TOP SECRET

Сору Э 83 Pages

MISSION COVERAGE INDEX

NPIC/MCI-8/61 December 1961

MISSION G 3058 3 SEPTEMBER 1961





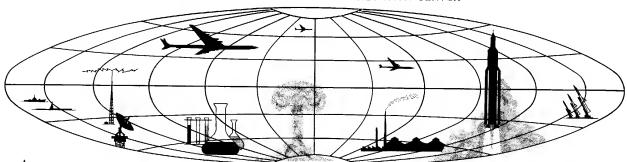




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MISSION COVERAGE INDEX

MISSION G 3058

3 SEPTEMBER 1961

NPIC/MCI-8/61

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NPIC/MCI-8/61

PREFACE

This Mission Coverage Index (MCI) furnishes a listing of intelligence targets covered by Mission G 3058. Targets are arranged by (1) WAC area and (2) coordinates reading from South to North and from East to West. For a description of targets which appear unchanged, the user is referred to the Mission containing the best previous coverage. A capsule description is provided for new targets and for revisions to previously reported targets. An explanation of column headings and photo reference data used in presenting the information is contained in the appendix.

For convenience of the user, a subject index to the intelligence targets has been included following the listing. Targets in the subject index are listed (1) by category and (2) alphabetically by place name within the category.

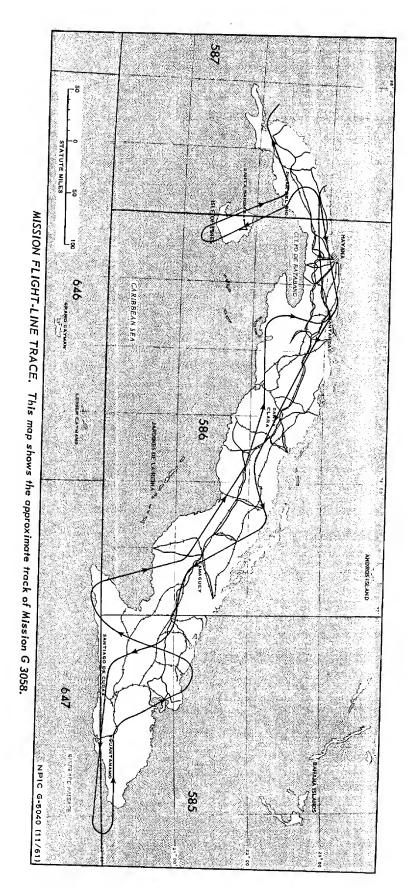
Mission G 3058 was accomplished on 3 September 1961, and covered portions of all five provinces of Cuba (see accompanying Flight-Line Trace). Among the major targets covered were the Guantanamo Bay area, Camaguey, Santa Clara, Cienfuegos, the Havana Complex, Pinar del Rio, and the Isle of Pines.

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LISTING OF INTELLIGENCE TARGETS FOR:					SUBJECT INDEX.	APPENDIX
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TOP SECRET CAMPS6ved For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7 NPIC/MCI-8/61 NOFORN

	City, Installation	Coordinates	WAC	Installation Numbers	
	City, institution	Coordinates	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	BE	NPIC
:5X1D	SAN ANTONIO DEL SUR AREA, LANDING STRIP ONE NM SE OF SAN ANTONIO DEL SUR. 2,700 X 70 FT NW/SE DIRT RUNWAY OF UNDETERMINED SERVICEABILITY. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	2002N 07448W	Ø585		84 - A
5X1D	BAITIQUIRI AREA, PORT FACILITIES 1.3 NM NE OF BAITIQUIRI. ONE PIER, ROAD SERVED. ONE WAREHOUSE. VESSELS — ONE SMALL UNIDENTIFIED VESSEL.	2002N 07452W	Ø585		8 - B
	GUANTANAMO - BARACOA AREA, HIGHWAY IMPROVEMENT HIGHWAY 6-10 BEING IMPROVED FROM TORTUGILLA (19-58N 074-56W) TO BARACOA (20-21N 074-30W). NEW BRIDGES ARE UNDER CONSTRUCTION AND MAJOR REALIGNMENT OF THE ROAD IS TAKING PLACE AT INTERVALS BETWEEN THE ABOVE COORDINATES.	2004N 07445W	Ø585		32 - G
25X1D					
5X1D	BAITIQUIRI AREA, MINING ACTIVITY NO APPARENT CHANGE 23 APR 61.	2004N 07450W	Ø585		8 ∞ A
1D	IMIAS AREA: LANDING STRIP NO CHANGE	2005N 07437W	Ø585		901

25X1D

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City, Installation	Coordinates	WAC		n Numbers
City, institution	Coordinates	""	BE	NPIC
BAITIQUIRI AREA, LANDING STRIP NO APPARENT CHANGE 1D	2009N 07451W	Ø585		8≕€
SANTIAGO DE CUBA AREA, OIL REFINERY 3 NM WSW OF SANTIAGO DE CUBA. FACILITIES INCLUDE REFINERY, 42 STORAGE TANKS, AND ONE JETTY. RAIL AND WATER SERVED. 25X1D	2000N 07552W	Ø585		76 - H
SANTIAGO DE CUBA, PORT FACILITIES WEST SIDE OF SANTIAGO DE CUBA. NUMEROUS PIERS AND OTHER HANDLING FACILITIES. RAIL SERVED. VESSELS ONE FREIGHTER, ONE TANKER, AND 4 SMALL UNIDENTIFIED.	2001N 07550W 5X1D	Ø585		76
SANTIAGO DE CUBA SEAPLANE STATION NO CHANGE R/1145,1150 CLEAR 25X1D	2001N 07550W			76 - F
SANTIAGO DE CUBA COMPLEX NO APPARENT CHANGE 25X1 25X1D	2001N 07553W D	Ø585		76 - L
SANTIAGO DE CUBA, AIRFIELD ON NW EDGE OF SANTIAGO DE CUBA. ONE 3,200 X 70 FT NNW/SSE DIRT RUNWAY, SERVICEABLE. ONE ABANDONED E/W RUNWAY CUT BY TRENCHES AND WEAPONS POSITIONS. ONE LARGE HANGAR AND 5 ASSOCIATED BUILDINGS. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	2002N 07550W	Ø585		76∞E

25X1A

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City, Installation	Coordinates	WAC	Installation Number:
City, installation	Coordinates	WAC	BE NPIC
25X1D	-		
SANTIAGO DE CUBA AREA, RADIO STATION NO CHANGE 25X1D	2002N 07551W	Ø585	76 - N
EL CANEY AREA; MICROWAVE SITE 4 NM EAST OF EL CANEY. LATTICE TOWER AND ONE ASSOCIATED BUILDING.	2003N 07542W	Ø585	112-0
25X1D 25X1D EL COBRE AREA COPPER MINE AND MILL NO CHANGE	2003N 07556W	Ø585	25
LOS CANOS AIRFIELD NO CHANGE	2004N 07509W		41-A
GUANTANAMO AREA; MILITARY DEFENSES 10 NM WSW OF GUANTANAMO CITY. NUMEROUS SCATTERED TRENCHES ON BOTH SIDES OF ROUTE 6-37 AND APPROXIMATELY 15 UNOCCUPIED WEAPONS POSITIONS ALONG RIDGES SOUTH OF HIGHWAY.	2005N 07523W	Ø585	32 - H
SANTIAGO DE CUBA AREA; RADIO STATION NO CHANGE	2005N 07551W	Ø585	76-0
VINCULO LANDING STRIP 7 NM WSW OF GUANTANAMO CITY. 3,000 X 220 FT NE/SW SOD RUNWAY, APPEARS SERVICEABLE. LISTED IN ASSOTW, VOL 6, JUL 59. — AIRCRAFT — NONE.	2006N 07521W	Ø585	82

25X1D 25X1D

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	City, installation	Coordinates	""	BE	NPIC	
	25X1D 25X1D					
25X1D	SANTIAGO DE CUBA AREA; RADIO STATION NO CHANGE	2006N 07549W	Ø585		76 ∞ R	
25X1D	EL CRISTO AREA, MINING ACTIVITY NO CHANGE	2007N 07543W	Ø585		65	
25X1D	GUANTANAMO COMPLEX 3 SQ MI IN AREA. TRANSPORTATION AND COMMERCIAL CENTER. RAILROAD REPAIR YARD, APPROXIMATELY 5 TRACKS WIDE. MICROWAVE SITE ON WEST EDGE, POL STORAGE ON EAST EDGE.	2009N 07513W	Ø585		32≖E	
25X1D	TENIENTE MORLOTE AIRFIELD ONE NM NE OF GUANTANAMO CITY. 3,400 X 70 FT NE/SW BLACKTOP RUNWAY, UNSERVICEABLE. LISTED IN ASSOTW, VOL 6, JAN 61. OPEN STORAGE AREA AT SW END OF RUNWAY.	2010N 07511W			32 ∞ A	
25X1D	GUASO AREA; POSSIBLE POWER PLANT ONE NM NORTH OF GUASO; POSSIBLE HYDROELECTRIC PLANT WITH ONE LARGE BUILDING AND FOUR SMALLER ASSOCIATED BUILDINGS; PIPELINE LEADS FROM LARGE BUILDING TO STREAM ONE NM NW;	2015N 07510W	Ø585		33	
	JAMAICA AREA; ROAD CONSTRUCTION 5 NM NE OF JAMAICA. HARD-SURFACED ROAD HAS BEEN COMPLETED FROM JAMAICA (20-12N 075-09W) TO A POINT	2016N 07506W	Ø585		242	

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Cu. L. H.	Coordinates	WAC	Installation Nun	
City, Installation	Coordinates	WAC	ВE	NPIC
APPROXIMATELY ONE NM SW OF SANTA RITA (20-17N 075-05W). CONSTRUCTION CONTINUES .3 NM BEYOND THIS POINT.				
MIRANDA AREA ORE PROCESSING PLANT IDENTIFICATION ONLY	2023N 07553W	Ø585		50 - 8
MIRANDA + LANDING STRIP IDENTIFICATION ONLY +	2023N 07555W	Ø585		5Ø - -A
MAYARI ARRIBA, LANDING STRIP NO CHANGE	2025N 07531W	Ø585		91
MAYARI ARRIBA AREA, NEW ROAD U/C 25X1D NO SIGNIFICANT CHANGE	2025N 07531W	Ø585		91-8
MAYARI ARRIBA AREA, CONSTRUCTION 2.2 NM NNE OF MAYARI ARRIBA. 15 LARGE BUILDINGS AND 6 SMALLER BUILDINGS. SEVEN EXCAVATIONS AND 2 SMALL BUILDINGS .5 NM NW OF CONSTRUCTION SITE. TRACK ACTIVITY LEADING TO WOODS EAST OF CONSTRUCTION SITE. 25X1D	2027N 07531W	Ø585		91 - A
SABANA LANDING STRIP IDENTIFICATION ONLY 25X1D	2027N 07558W	Ø58 5		107
CALABAZAS, AIRFIELD NO SIGNIFICANT CHANGE 25X1D	2028N 07522W	Ø585		86

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	City, Installation	Coordinates	WAC		n Numbers
	City, installation	Coordinates	""	BE	NPIC
	AIRCRAFT ONE LIAISON-TYPE. 25X1D MAYARI ARRIBA AREA, NEW ROAD U/C ROAD BEGINS 7.9 NM NW OF MAYARI ARRIBA AT 20-29-30N 075-38-30W, AND CONTINUES SW TO MAGAYAL, (20-22N 075-46W). ROAD IS STILL UNDER CONSTRUCTION, BUT USABLE.	2030N 07539W	Ø585		9 1- D
25X1D	25X1D				
25X1D	FELTON AREA; WOODFRED IRON MINES NO APPARENT CHANGE	2034N 07543W	Ø585		29 - -A
	NICARO AREA, NICKEL MINES 25 NO APPARENT CHANGE	X102038N 07536W	Ø585		52 ∞ A
25X1D		25X1D			
25X1D	MAYARI AREA, AIRFIELD NO APPARENT CHANGE 25X1D	2039N 07541W	Ø585		90-A
25X1D	CAYO MAMBI, PORT FACILITIES IDENTIFICATION ONLY.	2040N 07517W	Ø585		16=B
25X1D	CAYO MAMBI AIRFIELD IDENTIFICATION ONLY.	2041N 07515W	Ø585		16-A
25X1D	PUNTA GORDA AREA, PORT FACILITIES NO SIGNIFICANT CHANGE	2041N 07520W	Ø585 ⁻		8Ø

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	City, Installation	Coordinates	WAC	Installatio	n Numbers
	City, instollation	Coordinates	"AC	BE	NPIC
25X1D					
25X1D	NICARO, LANDING STRIP ^{25X1D} NO APPARENT CHANGE	2041N 07532W	Ø585		4Ø-A
25X1D	AIRCRAFT NONE.				
25X1D	NICARO, NICKEL PLANT SOUTH SIDE OF NICARO. 3 MAIN PROCESSING BUILDINGS, APPROXIMATELY 20 ASSOCIATED BUILDINGS, NUMEROUS VERTICAL STORAGE TANKS. RAIL SERVED.	2042N 07533W	Ø585		52
25X1D	NICARO, PORT FACILITIES NORTH EDGE OF NICARO. RAIL-SERVED PIER. 5 LARGE VERTICAL POL STORAGE TANKS, ONE SMALL VERTICAL TANK, 20 HORIZONTAL STORAGE TANKS, AND 7 WAREHOUSES. VESSELS ONE TANKER AND ONE UNIDENTIFIED VESSEL.	2043N 07533W	Ø585 25X1A		40
	PRESTON AIRFIELD 25X1D	2044N 07540W			55 - A
25X1D	NO APPARENT CHANGE				
	FELTON, ORE PROCESSING SOUTH SIDE OF FELTON. PROCESSING AND SHIPPING FACILITIES PROBABLY SERVE MINES 13 NM SW OF FELTON. ONE SMELTER WITH 12 STACKS, APPROXIMATELY 10 ASSOCIATED BUILDINGS. ONE LARGE WHARF, TWO CRANES, AND ONE FREIGHTER ALONGSIDE WHARF.	2045N 07535W	Ø585		29

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	City, Installation	Coordinates	WAC	Installation Numbers	
		Cooldinores	""	BE NPI	<u>c</u>
25X1D	PRESTON, POL STORAGE SOUTH EDGE OF PRESTON. TWO VERTICAL STORAGE TANKS. RAIL SERVED.	2045N 07539W	Ø585	55-	∗B
25X1D	SAETIA AREA, PROBABLE STORAGE SITE U/C 2.6 NM ESE OF SAETIA. FIVE BUILDINGS COMPLETED AND 20 BUILDINGS UNDER CONSTRUCTION.	2046N 07532W	Ø585	93*	►A
20/(12	25X1D				
25X1D	PRESTON, PORT FACILITIES NO SIGNIFICANT CHANGE VESSEL ONE 430 FT FREIGHTER 25X1D	2046N 07539W	Ø585	55~	•C
	SAETIA AIRFIELD JUST EAST OF SAETIA AIRFIELD APPEARS ABANDONED NOT LISTED IN ASSOTWA AIRCRAFT NONE 25X1D	2047N 07534W	Ø585	93	
	BATEY AREA, LANDING STRIP U/C 2.5 NM SOUTH OF BATEY. 2.200 X 55 FT ENE/WSW GRADED EARTH RUNWAY, UNDER CONSTRUCTION. NOT LISTED IN ASSOTW. 25X1D	2047N 07550W	Ø585	320	
25X1D	ANTILLA, PORT FACILITIES NO CHANGE IN FACILITIES VESSELS 2 FREIGHTERS. 25X1D	2049N 07544W	Ø585	2	

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City, Installation	Coordinates	WAC	Installation Numbers		
			BE	NPIC	
ANTILLA AREA: POL STORAGE (SINCLAIR) ONE NM EAST OF ANTILLA: ONE STORAGE TANK: 25X1D	2049N 07544W	Ø585		2 - D	
ANTILLA AREA, LANDING STRIP IDENTIFICATION ONLY. 25X1D	2050N 07544W	Ø585		2 - A	
ANTILLA SEAPLANE STATION NO CHANGE SINCE	2050N 07544W			2 - B	2
MACABI, PORT FACILITIES SE EDGE OF MACABI, ADJACENT TO BOSTON SUGAR MILL. ONE RAIL-SERVED PIER. VESSELS NONE.	2054N 07543W	Ø585		42 - A	
BANES AREA . PORT FACILITIES 3 NM SOUTH OF BANES. RAIL SERVED PIER AND ONE WAREHOUSE.	2055N 07542W	Ø585		9	
BANES AIRFIELD SE EDGE OF BANES. 2,700 X 40 FT ENE/WSW SOD RUNWAY, SERVICEABLE NOT LISTED IN ASSOTW. AIRCRAFT — NONE.	2057N 07543W	Ø585		9 - A	
BANES AREA, STORAGE SITE 3 NM NORTH OF BANES.	2Ø58N Ø7542W	Ø585		9 -c	

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City, Installation	Coordinates	WAC	BE	NPIC
APPROXIMATELY 20 LARGE WAREHOUSES, RAIL SERVED. BANES COMPLEX APPROXIMATELY 2 SQ MI IN AREA. 90 PERCENT CLOUD FREE. TRANSSHIPMENT AND AGRICULTURAL CENTER. RAIL REPAIR YARD.	2058N 07543W	Ø585		9 - D
MINAS DEL FRIO, POSSIBLE MILITARY CAMP NO APPARENT CHANGE 25X1D 25X1D	2000N 07659W	Ø585		99
25X1D ESTRADA PALMA AREA, NEW HOUSING AREA NO SIGNIFICANT CHANGE 25X1D 25X1D	2007N 07659W	Ø585		99=B
MATIAS AREA: LANDING STRIP JUST SOUTH OF MATIAS: 1:800 X 70 FT NW/SE DIRT RUNWAY: APPEARS INACTIVE: PROBABLY SERVICEABLE: NOT LISTED IN ASSOTW: 25X1D	2009N 07620W	Ø585		104
PALMA SORIANO AREA, PROB MIL BKS & TRNG AREA 3.8. NM SOUTH OF PALMA SORIANO. 3 BARRACKS BUILDINGS AND 3 SMALL SUPPORT BUILDINGS. EXTENSIVE TRACK ACTIVITY, SEVERAL PERSONNEL TRENCHES, AND ONE POSSIBLE ARTILLER' REVETMENT IN AREA. NO VEHICLES OBSERVED. 25X1D	2010N 07600W	Ø585		54 ∞ F

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		Coolamates	"AC	8E	NPIC	
25X1D	SANTA ROSA; AIRFIELD 25X1D NO APPARENT CHANGE	2010N 07646W	Ø585		98	
25X1D 25X1D	STRADA PALMA AREA; ROAD CONSTRUCTION NO SIGNIFICANT CHANGE 25X1D	2010N 07657W	Ø585		99 -A	
P	ALMA SORIANO COMPLEX APPROXIMATELY 2 SQ MI IN AREA. CLOUD FREE COVERAGE. AREA IS LARGELY RESIDENTIAL WITH MINOR INDUSTRIES AND SMALL MARSHALING YARD. MICROWAVE STATION ON WEST EDGE OF CITY. 25X1D	2013N 07600W	Ø585		54-A	
25X1D	ARA AREA, LANDING STRIP 25X1D NO SIGNIFICANT CHANGE AIRCRAFT — NONE. 25X1D	2013N 07650W	Ø585		97 ~ B	
25X1D	ALMA SORIANO AREA, LANDING STRIP NO CHANGE IN FACILITIES AIRCRAFT NONE. 25X1D	2014N 07600W	Ø585		54 ∞ C	
Y	ARA AREA, ORE PROCESSING INDUSTRY NO CHANGE	2014N 07657W	Ø585		97 - C	

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City, Installation	Coordinates	WAC	BE	on Numbers NPIC
25X1D CHARCO REDONDO, MINING & MILLING NO APPARENT CHANGE	2016N 07625W	Ø585		18
BAIRE AREA, LANDING STRIP 3 NM SW OF BAIRE. 1,800 X 70 FT NNW/SSE DIRT RUNWAY,	2017N 07623W	Ø585		7 - A
APPEARS ABANDONED. PARTLY OVERGROWN WITH BRUSH. NOT LISTED IN ASSOTW. AIRCRAFT — NONE. 25X1D GUISA AREA: AIRFIELD 3.6 NM NW OF GUISA. 4,400 X 105 FT WNW/ESE RUNWAY: PROBABLY SERVICEABLE. APPROXIMATELY 20 BUILDINGS ALONG EDGE OF WOODS ON NORTH BANK OF ARROYO CUPEINICU. NOT LISTED IN ASSOTW.	2017N 07635W	Ø585		113
NO APPARENT CHANGE 25X1D AIRCRAFT NONE	2017N 07650W	Ø585		100
CONTRAMAESTRE AREA, PROBABLE STORAGE BUILDINGS NO APPARENT CHANGE 25X1	2021N 07614W	Ø585		19-
JIGUANI AREA, PROBABLE POL STORAGE ONE NM SOUTH OF JIGUANI.	2022N 07626W	Ø585		319

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0. 1 . 11 .	Coordinates	WAC	Installation Numbers
City, Installation	Coordinoles	WAC .	BE NPIC
FIVE LARGE METAL PREFABRICATED BUILDINGS AND ONE SMALLER BUILDING AT 20-21-45N 076-25-35W. AREA IS FENCED AND RAIL SERVED. THERE ARE FOUR AW EMPLACEMENTS AT EDGE OF INSTALLATION. ONE TANK TRUCK AND SEVERAL OTHER VEHICLES OBSERVED.			
BAYAMO AREA, AIRFIELD25X1D NO APPARENT CHANGE	2023N 07638W	Ø585	11-D
AIRCRAFT A TOTAL OF 6 INCLUDING, FOUR LIAISON-TYPE AND TWO UNIDENTIFIED. BAYAMO COMPLEX 25X1D NO APPARENT CHANGE	2023N 07639W	Ø585	11-E
BAYAMO AREA, LANDING STRIP NO APPARENT CHANGE	2029N 07631W	Ø585	900
PASO LA YAYA AREA; LANDING STRIP IDENTIFICATION ONLY.	2032N 07619W	Ø585	94 ~ B
PASO LA YAYA LANDING STRIP NO APPARENT CHANGE AIRCRAFT — NONE.	2033N 07622W	Ø585	94
25X1D ROBAINA GONZALEZ AREA AIRFIELD NO APPARENT CHANGE	2037N 07630W	Ø585	92

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City, Installation	Coordinates	WAC		on Numbers	
25X1D			8E	NPIC	
AIRCRAFT NONE. 25X1D					
SAN PEDRO DE CACOCUM, STORAGE TANKS NO CHANGE 25X1D	2044N 07619W	Ø585		72-A	
HOLGUIN AIRFIELD IDENTIFICATION ONLY 25X1D	2048N 07618W			34-C	
HOLGUIN AREA, RADIO STATION ONE NM SSW OF HOLGUIN, BETWEEN HIGHWAY AND RAILROAD. THREE GUYED LATTICE TOWERS, 2 SELF-SUPPORTING TOWERS. TWO SMALL BUILDINGS. 25X1D	2051N 07616W	Ø585		3 4- K	
HOLGUIN AREA, MILITARY MOTOR POOL SOUTH EDGE OF HOLGUIN. 3 LARGE PROBABLE GARAGES, APPROXIMATELY 40 LARGE CRATES IN NW CORNER OF AREA, APPROXIMATELY 50 TRUCKS, APPROXIMATELY 30 PROBABLE PIECES OF FIELD ARTILLERY OR JEEPS. NO ACTIVITY NOTED.	2052N 07616W	Ø585		34-N	
	25X1D				
HOLGUIN COMPLEX COMPLEX APPROXIMATELY 65 PERCENT CLOUD COVERED. NO APPARENT CHANGE IN VISIBLE	2053N 07617W	Ø585		34-F	
PORTION 25X1	D				
HOLGUIN RADIO STATION IDENTIFICATION ONLY.	2053N 07617W	Ø585		34-M	

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City, Installation	Coordinates	WAC	Installation Number
25X1D			BE NPIC
VICTORIA DE LAS TUNAS25XREA, RADIO STATION NO APPARENT CHANGE	2057N 07656W	Ø585	81-4
VICTORIA DE LAS TUNAS COMPLEX TRANSPORTATION AND TRADE CENTER WITH SOME LIGHT INDUSTRY. APPROXIMATELY 2 SQ MI IN AREA. 75 PERCENT CLOUD FREE. RAIL CLASSIFICATION YARD, RADIO STATION.	2058N 07657W	Ø585	81-6
VICTORIA DE LAS TUNAS AREA, LANDING STRIP NO APPARENT CHANGE 25X1D AIRCRAFT NONE.	2058N 07659W D	Ø585	81-0
VICTORIA DE LAS TUNAS LANDING STRIP NO APPARENT CHANGE 25X1D 25X1D	2059N 07656W	Ø585	81
SANTA LUCIA AREA, PORT FACILITIES NO APPARENT CHANGE 25X1D VESSELS NONE.	2105N 07557W	Ø58 5	63
GIBARA, PORT FACILITIES EAST SIDE OF GIBARA. ONE T-HEAD PIER, ROAD SERVED. 25X1D	D 21Ø6N Ø76Ø7W	Ø58 5	31

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	City, Installation	Caardinates	WAC	Installat BE	ion Numbers NPIC
	GIBARA AREA, NEW ROAD 5.5 NM NW OF GIBARA, NEW ROAD ALONG COAST, NOW COMPLETE BETWEEN	2112N Ø7614W	Ø585		31-A
25X1D	GIBARA (21-07N 076-08W) AND PLAYA DE CALETANA (21-12N 076-14W). NO FURTHER CONSTRUCTION ACTIVITY NOTED. 25X1E NIQUERO AREA: VEHICLE MAINTENANCE FACILITY		Ø586		132 - C
5X1D	NO APPARENT CHANGE 25X1D				
25X1D 25X1D	NIQUERO AREA LANDING STRIP NO APPARENT CHANGE	2002N 07735W	Ø586		132
25X1D	NIQUERO MICROWAVE STATION NO APPARENT CHANGE 25X1D	2002N 07735W	Ø586		132 - D
25X1D	NIQUERO AREA PORT FACILITY NO APPARENT CHANGE 25X1		Ø586		132 - F
25X1D		2003N 07735W	Ø 586		132 - A

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	City, Installation	Coordinates	WAC		n Numbers
	City, installation			BE	NPIC
25X1D	ESTRADA PALMA AREA, NEW LIGHT INDUSTRY U/C NO SIGNIFICANT CHANGE 25	2006N 07700W X1D	ø586		3Ø1-B
25X1D	PURIAL DE JIBACOA AREA, AIRFIELD 2.5 NM NE OF PURIAL DE JIBACOA. 1,800 X 100 FT NW/SE SOD RUNWAY. AIRFIELD APPEARS ABANDONED, RUNWAY PARTLY OVERGROWN.	2009N 07701W	Ø586		927
25X1D	GARATAS, LANDING STRIP NO APPARENT CHANGE AIRCRAFT NONE.	2010N 07704W	Ø586		295
25X1D 25X1D	CEIBA HUECA, POL STORAGE NO APPARENT CHANGE 25X1	2013N 07719W	Ø586		38
25X1D 25X1D	CEIBA HUECA AREA, PORT FACILITIES NO APPARENT CHANGE IN FACILITIES VESSELS TWO TANKERS. 25X	2014N 07719W	Ø586		38-A
25X1D 25X1D	SALVADOR AREA, PORT FACILITIES NO APPARENT CHANGE 25X1	2016N 07712W	Ø586		160

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City, Installation	Coordinates	WAC	Installation Numbe	
			ВE	NPIC
MANZANILLO AIRFIELD 25X1D NO SIGNIFICANT CHANGE AIRCRAFT 2 LIAISON-TYPE. 25X1D	2019N 07708W			113
MANZANILLO COMPLEX NO APPARENT CHANGE IN VISIBLE PORTION 25X1D 25X1D	2020N 07708W	Ø586		113-0
GUAYABAL, PORT FACILITIES SW EDGE OF GUAYABAL. 2 MAJOR OFFSHORE PIERS, RAIL SERVED. 15 MINOR PIERS. 5 STORAGE TANKS, WAREHOUSES. 25X1D	2041N 07737W	Ø586		84
SANTA CRUZ DEL SUR, PORT FACILITIES NO APPARENT CHANGE 25X1D	2042N 07759W	Ø 586		178-
GUAYABAL AREA LANDING STRIP IDENTIFICATION ONLY. 25X1D	2045N 07732W	Ø 586		84-
MACARENO, AIRFIELD NW EDGE OF MACARENO. 3,200 X 300 FT NE/SW SOD RUNWAY, 2,300 X 150 FT NNE/SSW SOD RUNWAY. BOTH SERVICEABLE. NOT LISTED IN ASSOTW. 25X1D	2046N 07752W	Ø586		108-

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25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates WAC		WAC Installation Nur		
City, institution	Cooldinates	,,,,c	BE	NPIC	
FRANCISCO, LANDING STRIP NO APPARENT CHANGE 25X1D	2048N 07736W	Ø586		76 - A	
25X1D		ar or		7(0	
FRANCISCO AREA; AIRFIELD 6.6 NM WSW OF FRANCISCO. 2,300 X 125 FT NE/SW SERVICEABLE SOD RUNWAY WITH A 45 FT WIDE CRUSHED ROCK OR GRAVEL STRIP IN CENTER WIDENING TO FULL WIDTH AT ENDS. SURVEY LINES EXTEND FROM SW END INDICATING PROBABLE EXPANSION. NOT LISTED IN ASSOTW. THREE BUILDINGS AND CONTROL TOWER AT CENTER OF STRIP ON SE SIDE. AIRCRAFT NONE.	2048N 07742W	Ø586		76 - B	
CARRETERA AREA, AIRFIELD NO APPARENT CHANGE 25X1	2051N 07741W D	Ø586		100	
JOBABO, LANDING STRIP IDENTIFICATION ONLY.	2054N 07717W	Ø586		95 - A	
JOBABO, CENTRAL JOBABO LANDING STRIP IDENTIFICATION ONLY.	2054N 07719W	Ø586		95 - B	
SANTA LUCIA, LANDING STRIP IDENTIFICATION ONLY.	2059N 07726W	Ø586		181 - A	

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	City, Installation	Coordinates	WAC	Installation Numbers
	City, installation	Coordinates	WAC	BE NPIC
	SANTA CRUZ DEL SUR, LANDING STRIP WEST SIDE OF SANTA CRUZ DEL SUR, APPEARS TO BE DETERIORATING, NOT LISTED IN ASSOTW,	 2043N 07801W	Ø586	178
25X1D	GUAIMARO, LANDING STRIP NW EDGE OF GUAIMARO. 1,500 X 70 FT NE/SW SOD RUNWAY, UNSERVICEABLE. FURROWS PLOWED ACROSS CENTER OF RUNWAY. NOT	2103N 07721W	Ø586	81
25X1D 25X1D	LISTED IN ASSOTW. AIRCRAFT NONE. MARTI, POL STORAGE WEST EDGE OF MARTI. 7 STORAGE TANKS.	2109N 07727W	Ø586	118 - A
25X1D 25X1D 25X1D	CAMAGUEY, PROBABLE MILITARY CAMP NO CHANGE IN FACILITIES VEHICLES/EQUIPMENT 4 VEHICLES.	212ØN Ø7751W	Ø586	27 - -C
25X1D 25X1D	CAMAGUEY AREA, RADIO STATION NO CHANGE SINCE	2121N Ø775ØW	Ø586	27 - A
25X1D	CAMAGUEY AREA, ELECTRONICS INSTALLATION 25X1D NO CHANGE SINCE	2121N Ø7752W	Ø586	27 - -N
25X1D	VIGIL, LANDING STRIP IDENTIFICATION ONLY.	2122N Ø7725W	Ø586	206

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City, Installation	Coordinates	WAC	Installatio BE	NPIC
			BE	NPIC
AMAGUEY URBAN COMPLEX COMPLEX COVERS AN AREA OF APPROXIMATELY 9 SQ MI. 90 PERCENT CLOUD FREE. TRANSPORTATION CENTER WITH RAILROAD YARDS AND SEVERAL RADIO AND OTHER ELECTRONICS SITES IN SOUTHEASTERN PART OF CITY. TWO POL STORAGE AREAS. TWO MILITARY CAMPS IN WESTERN PART OF CITY.	2123N Ø7755W	Ø586		27 - F
25.Y4.D		25X1	A	
AIRCRAFT - 7 LIAISON-TYPE, ONE UNIDENTIFIED, AND ONE C-47.	2125N Ø7751W			27
CAMAGUEY AREA, BERNABE SANCHEZ ADAN AIRFIELD 2 NM NW OF CAMAGUEY INTERNATIONAL AIRFIELD. FOUR SOD RUNWAYS — 3,800 X 200 FT N/S, 3,800 X 200 FT ESE/WNW, 2,800 X 200 FT NW/SE, AND 3,800 X 200 FT WSW/ENE. ALL RUNWAYS UNSERVICEABLE, DITCHES ACROSS THEM. ONE OPERATIONS BUILDING WITH CONTROL TOWER, 2 MAINTENANCE/STORAGE BUILDINGS AND ONE ADMINISTRATION BUILDING. NOT LISTED IN ASSOTW. APPROXIMATELY 10 SMALL AUTOMATIC WEAPONS POSITIONS. APPROXIMATELY 24 L-SHAPED REVETMENTS SOUTH OF SUPPORT AREA. AIRCRAFT — NONE.	2126N Ø7753W	Ø586		27-
25X1D CAMAGUEY AREA TRANSFORMER STATION NO APPARENT CHANGE	2126N Ø7755W	Ø586		27-

25X1D

25X1D

25X1D

25X1D 25X1D

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	City, Installation	Coordinates	WAC	Installatio	n Numbers
	City, Instantonal	Coordinores	WAC	BE	NPIC
	CAMAGUEY AREA, PONTEZUELA RESERVOIR 9.5 NM NNW OF CAMAGUEY.	2134N Ø7759W	Ø586		27 ∞R
25X1D	JARONU AREA; CENTRAL JARONU AIRFIELD 1.3 NM NORTH OF JARONU. 3.000 X 250 FT NNE/SSW SOD RUNWAY; 2,000 X	215ØN Ø7757W	Ø586		92
25X1D	250 FT E/W SOD RUNWAY, BOTH RUNWAYS SERVICEABLE. 3 HANGARS AND 7 ASSOCIATED BUILDINGS. NOT LISTED IN ASSOTW. AIRCRAFT NONE.				
25X1D	VERTIENTES, LANDING STRIP NO APPARENT CHANGE 25X1	2115N 07809W	Ø586		204-A
25X1D	PUEBLO LA VALLITA MICROWAVE SITE NO APPARENT CHANGE 25X1D	D2126N Ø78Ø8W	Ø586		293
25X1D	SAN JERONIMO LANDING STRIP 7 NM WEST OF SAN JERONIMO. 3.000 X 200 FT NE/SW SOD RUNWAY, SERVICEABLE. LISTED IN ASSOTW, VOL 6, 1951. AIRCRAFT ONE LIAISON.	2128N Ø7826W	Ø586		171
	FLORIDA AREA, CENTRAL AGRAMONTE AIRFIELD IDENTIFICATION ONLY.	213ØN Ø7812W	Ø586		39

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	City, Installation	Coordinates	WAC		n Numbers
	City, Installation	Coordinates		BE	NPIC
25X1D					
25X1D	PLAYA SANTA MARIA AREA, LANDING STRIP	213ØN Ø7832W	Ø586		311
25X1D	NO CHANGE IN FACILITIES				
25X1D	AIRCRAFT NONE.				
	25X1D FLORIDA, MICROWAVE STATION NO CHANGE	2131N Ø7814W	Ø586		74-B
25X1D	NO CHANGE				
	BARAGUA AREA, PORT FACILITIES 8 NM SOUTH OF BARAGUA.	2133N Ø7839W	Ø586		7Ø
25X1D	DOCK; 2 WAREHOUSES; 3 STORAGE TANKS: RAIL SERVED: 25X1D				
25X1D	CESPEDES AREA; MINING ACTIVITY NO CHANGE	2134N Ø7821W	Ø586		48 - B
	SAN AGUSTIN AREA, LANDING STRIP NO APPARENT CHANGE 25X1D	2136N Ø7835W	Ø586		249-A
25X1D	25X1D				
25X1D	SAN AGUSTIN AREA, LANDING STRIP NO APPARENT CHANGE 25X1D	2137N Ø7836W	Ø586		249
	JUCARO, PORT FACILITIES SOUTH EDGE OF JUCARO. TWO DOCKS, TWO PIERS, ONE OF WHICH IS RAIL—	2137N Ø7851W	Ø586		98
25X1D	SERVED, FIVE WAREHOUSES, 2 STORAGE TANKS.				

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	City, Installation	Coardinates	WAC In		Installation Numbers	
	City, installation	Coardinates	WAC	BE	NPIC	
25X1D	BARAGUA AIRFIELD IDENTIFICATION ONLY	2141N 07838W	Ø586		19	
25X1D	STEWART, LANDING STRIP NO APPARENT CHANGE 25X1D	2144N 07847W	Ø586		193-A	
25X1D	CIEGO DE AVILA AREA, VICENTE POWER PLANT IDENTIFICATION ONLY.	2148N Ø7842W	Ø586		205	
25X1D _	CIEGO DE AVILA AREA, MICROWAVE SITE 2 NM ESE OF CIEGO DE AVILA, AT 21-49-55N Ø78-43-55W. ONE GUYED LATTICE TOWER AND ASSOCIATED BUILDING.	215ØN Ø7844W	Ø586		50 - C	
25X1D 25X1D	CIEGO DE AVILA COMPLEX NO APPARENT CHANGE 25X1D		Ø586		5 0- I	
25X1D 25X1D	CIEGO DE AVILA AREA, ELECTRONICS INSTALLATION NO APPARENT CHANGE 25X1	2151N Ø7847W D	Ø586		5Ø − H	
25X1D	CIEGO DE AVILA AREA; LANDING STRIP NO APPARENT CHANGE 25X1D	2152N Ø7846W	Ø586		50	

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City, Installation	Coordinates	WAC	Installation Number	
City, motorion			BE	NPIC
25X1D GUAYACANES AREA: LANDING STRIP NO CHANGE	2152N Ø7859W	Ø586		85 - /
VELAZCO AREA, NEW AIRFIELD JUST NORTH OF VELAZCO. 3,000 X 75 FT N/S DIRT RUNWAY, SERVICEABLE. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	2155N Ø7819W	Ø586		390
NORTH SIDE OF VIOLETA. 2,600 X 200 FT NE/SW SOD RUNWAY. APPEARS SERVICEABLE FOR LIGHT AIRCRAFT BUT ATHLETIC TRACK WITH BLEACHERS CONSTRUCTED ACROSS SW END OF RUNWAY. LISTED IN ASSOTW, VOL 6, 1951. AIRCRAFT — NONE.	2157N Ø7825W	Ø586		207
/IOLETA AREA; ROAD IMPROVEMENT .6 NM WEST OF VIOLETA. AN UNIMPROVED DIRT ROAD HAS BEEN WIDENED; GRAVEL SURFACED; AND STRAIGHTENED FROM A POINT .6 NM WEST OF VIOLETA AT 21-56-5ØN Ø78-26-3ØW TO GRUA NUEVA AT 21-55-ØØN Ø78-27-2ØW; AND FROM THERE REALIGNED TO JOIN CAMINO REAL; MORON AND CAMAGUEY HIGHWAY AT 21-54-15N Ø78-27-25W.	2157N Ø7827W	Ø586		207-
MAJAGUA AREA• OIL FIELD 4 NM NNE OF MAJAGUA•	2158N Ø7858W	Ø 586		297

25X1D

25X1D

25X1D

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City, Installation	Caardinates	WAC	Installatio	n Numbers
City, instantation	Caarainares	WAC	BE	NPIC
OIL DRILLING EQUIPMENT OBSERVED AT 3 SITES. 25X1D CASILDA, PORT FACILITIES SOUTH SIDE OF CASILDA. 2 SHORT PIERS. ALONGSIDE QUAY, RAIL SERVED. ONE LARGE WAREHOUSE, 6 LARGE POL TANKS AND 7 SMALL POL TANKS.	21 4 5N Ø7959W	Ø586		34-A
VESSELS NONE. 25X1D				
		25X1	A	
TRINIDAD AIRFIELD 25X1D	2147N Ø7959W			196-B
NO CHANGE				
25X1D				
25X1D			ļ	
TRINIDAD COMPLEX	2147N Ø7959W	Ø586		196-E
NO. CHANGE				
25X1D 25X1D				
TRINIDAD AREA, CENTRAL TRINIDAD LANDING STRIP	215ØN Ø795ØW	Ø586		196
NO CHANGE	אשכפוש אשכובן	ססכשו		190
25X1D				
JATIBONICO AREA, LANDING STRIP	2154N Ø79Ø7W	Ø586		94-B
4 NM SE OF JATIBONICO.				
3,000 X 100 FT NW/SE SOD RUNWAY, SERVICEABLE.				ļ.
NOT LISTED IN ASSOTW.				
AIRCRAFT NONE.		1		1
25X1D				7
		- 0		
JATIBONICO AREA, LANDING STRIP	2156N Ø79Ø5W	Ø586		94∞D
NO CHANGE				
25X1D			Ī]
ATTRONICO, MICDOWANE SITE	21 F.C.N. (270/2014	a = 0.6		94 - C
JATIBONICO: MICROWAVE SITE NO CHANGE	2156N Ø79Ø9W	Ø586) 94mc
25X1D				
25/10				

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	City, Installation	Caordinates	WAC	Installatio	in Numbers
	City, installation	Cadramates	""	8E	NPIC
	JATIBONICO, POSSIBLE RADIO STATION NO CHANGE 25X1D	2156N Ø79Ø9W	Ø586		94 - E
25X1D	SANCTI SPIRITUS COMPLEX AREA COVERS 2 SQ MI. 75 PERCENT CLOUD FREE. TRADING CENTER FOR SURROUNDING AGRICULTURAL AND CATTLE AREA. SEVERAL SMALL INDUSTRIES. SERVED BY RAIL.	2156N Ø7926W	Ø58 6		175
25X1D	JATIBONICO, OIL FIELD NO CHANGE	2158N Ø79Ø7W	Ø586.		94
25X1D	SANCTI SPIRITUS AIRFIELD NO CHANGE 25X1D	2158N Ø7927W	Ø586		175-A
25X1D	ZAZA DEL MEDIO: LANDING STRIP NO CHANGE 25X10	2159N Ø7922W	Ø586		245
25X1D	TRINIDAD AREA, MILITARY HOSPITAL NO SIGNIFICANT CHANGE	2155N Ø8ØØ1W	Ø586		3Ø5
25X1D	NO ALLANCETT CHANGE	2157N Ø8ØØ4W	Ø58 6		196 - F
25X1D	CAYO LARGO, LANDING STRIP NO CHANGE	2137N Ø8133W	Ø58 6		37

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	City, Installation	Can	dinates	WAC	Installatio	n Numbers
	City, installation	Cool	amares	"AC	ВE	NPIC
25X1D	CAYO LARGO AREA, PORT FACILITIES U/C IDENTIFICATION ONLY.	2137N	Ø8133W	Ø586		37 ∞ B
25X1D	CARAPACHIBEY AIRFIELD NO APPARENT CHANGE 25X1		Ø8255W	Ø586		30
25X1D	AIRCRAFT NONE.				0	
25X1D 25X1D	SIGUANEA, PORT FACILITIES NO APPARENT CHANGE 25X1	2136N D	Ø8259W	Ø586		190 - E
25X1D 25X1D	SIGUANEA, TUNGSTEN MINES NO CHANGE	2137N	Ø8258W	Ø586		19Ø-A
25X1D	SIGUANEA AREA; NEW ROAD UNDER CONSTRUCTION NEW ROAD UNDER CONSTRUCTION FROM SIGUANEA POR LEADS EAST APPROXIMATELY 3 NM TO 21-37-3@N @82-56-@@W. ROAD UNSERVICEABLE.		Ø8259W	Ø586	IA	19Ø ~ G
25X1D	SIGUANEA AIRFIELD 6 NM SE OF LOS INDIOS, ON THE ISLE OF PINES. 6,400 X 90 FT NE/SW CRUSHED ROCK RUNWAY, DETERIORATING. AIRFIELD APPEARS INACTIVE. AIRCRAFT NONE.	2138N	Ø8257W			190-D
	SANTA FE AREA, MILITARY ACTIVITY 4 NM SW OF SANTA FE, ON THE ISLE OF PINES. POSSIBLE MILITARY TRAINING AREA, WITH RIFLE RANGE. 10 BUILDINGS, ONE UNDER CONSTRUCTION,	2143N	Ø8249W	Ø586		179-B

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TOP SECRET C**州在**Sved For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7 NPIC/MCI-8/61

25X1D 25X1D

25X1D

25X1D

25X1D

25X1D

Ct. Landley	Coordinates	WAC	Installat	ion Numbers
City, Installation	Coordinates	"AC	BE	NPIC
IN WOODED AREA NORTH OF RIFLE RANGE. 6 BUILDINGS SURROUNDED BY TRENCH JUST SOUTH OF RIFLE RANGE. 25X1D				
SANTA FE AREA, ROAD CONSTRUCTION & IMPROVEMENT NO APPARENT CHANGE 25X1D	2145N Ø8245W	Ø586		179 - C
SANTA FE AREA; HIGHWAY CONSTRUCTION NO APPARENT CHANGE 25X1	2145N Ø8245W D	Ø586		179-D
SANTA FE AREA, AIRFIE D	2146N Ø825ØW D	Ø586		179-A
JUCARO AREA PORT FACILITY NO CHANGE 25X1D	2148N Ø824ØW	Ø586 25X	1A	281 - A
COLONEL MARTIN MARRERRO AIRFIELD NO APPARENT CHANGE IN FACILITIES AIRCRAFT NONE.	215ØN Ø8247W			133
PRESIDIO MODELO AIRFIELD NO APPARENT CHANGE	2153N Ø8246W	Ø586		133 ∞ A

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	City, Installation	Coordinates	WAC		n Numbers
<u> </u>	City, installation	Coordinates	""	BE	NPIC
Many	NUEVA GERONA AREA, PRESIDIO MODELO (PRISON) 2.NM ESE OF NUEVA GERONA. FIVE ROUND MULTI-STORY CELL BUILDINGS, TWO RECTANGULAR MULTI-STORY CELL BUILDINGS, FOUR ADMINISTRATION BUILDINGS, 8 CENTRAL TOWERS, SEVERAL SUPPORT BUILDINGS, AND 26 STAFF BUILDINGS. FENCED OR WALLED. EXTENSIVE TRENCHWORKS AND 7 PROBABLE ARTILLERY POSITIONS UNDER CONSTRUCTION IN	2153N Ø8246W	Ø586		133=0
	THE VICINITY OF THE PRISON.				
	NUEVA GERONA, PORT FACILITIES NO APPARENT CHANGE IN FACILITIES VESSELS - ONE PROBABLE COASTAL FREIGHTER, NUMEROUS SMALL CRAFT. 25X1D	2153N Ø8248W	Ø586		133-B
	CUNAGUA AREA LANDING STRIP NO APPARENT CHANGE 25X1D	22Ø1N Ø782ØW	Ø586		6Ø - B
r	MORON AREA, LANDING STRI ^{25X1D} NO SIGNIFICANT CHANGE	2205N 07838W	Ø586		129
	25X1D MORON COMPLEX 25X1D	2206N 07837W	Ø586		129 - B
ľ	NO APPARENT CHANGE : 25X1D	2280N 81031W	ססכש		123-0

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TOP SECRET C MEDS (Sved For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7 NPIC/MCI-8/61

City, Installation	Coordinates	WAC	Installation Numbers	
City, installation	Coordinates	"AC	BE	NPIC
25X1D PLAYA SANTA GERTRUDIS, PORT FACILITIES NO SIGNIFICANT CHANGE 25X1D	221ØN Ø7818W	Ø586		6Ø - C
FALLA AREA, LANDING STRIP ONE NM ENE OF FALLA. SECTION OF ROAD WIDENED TO FORM 2,100 X 25 FT NE/SW PREPARED SURFACE RUNWAY, SERVICEABLE. NOT LISTED IN ASSOTW. AIRCRAFT ONE LIAISON-TYPE.	2211N Ø7846W	Ø586	1A	72 - B
FALLA AREA; CENTRAL ADELAIDE AIRFIELD 1.4 NM WNW OF FALLA; 3,100 X 50 FT ENE/WSW SOD RUNWAY; PROBABLY SERVICEABLE FOR LIGHT AIRCRAFT; AIRCRAFT — ONE LIAISON;	2211N Ø7848W			72 - A
LAGUNA DE LECHE AREA; LANDING STRIP 4 NM NE OF LAGUNA DE LECHE. 4,100 X 200 FT NE/SW SOD RUNWAY; SW END OF RUNWAY IN POOR CONDITION. NOT LISTED IN ASSOTW. AIRCRAFT — NONE.	221 7 N Ø7833W	Ø586		254
PUNTA ALEGRE LANDING STRIP NO APPARENT CHANGE 25X1D	2222N Ø7846W	Ø586		151 - A

25X1D

25X1D

25X1D

TOP SECRET NOFORN Approved For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7

	City, Installation Coordinates WA		rdinates WAC		Installation Numbers	
	City, Installation	Coordinates	"AC	BE	NPIC	
25X1D	PUNTA ALEGRE AREA, GYPSUM QUARRY 1.2 NM EAST OF PUNTA ALEGRE. ACTIVE, RAIL SERVED.	2223N Ø7848W	Ø586		151	
23/10						
25X1D	ARROYO BLANCO AREA, ELECTRONICS INSTALLATION	2202N 07909W	Ø586		298	
25X1D	NO CHANGE					
	25X1D					
	FOMENTO AREA; MINING ACTIVITY NO CHANGE	2203N 07943W	Ø586		75	
25X1D		1.				
	CABAIGUAN, OIL REFINERY 25X1D	2204N 07930W	Ø586		24	
25X1D	NO SIGNIFICANT CHANGE					
25X1D						
	FOMENTO, LANDING STRIP 25X1D	2206N 07943W	Ø586		75-C	
25X1D	NO CHANGE IN FACILITIES					
25X1D	AIRCRAFT NONE.					
20/(10	R					
	MANICARAGUA AREA, NEW MINE 25X1D	2207N 07950W	Ø586		291	
25X1D	NO CHANGE					
	25X1D	22Ø8N Ø7945W	Ø586		11	
25X1D	AGABAMA, PYRITES MINE NO CHANGE	2208N 01945W	0869		11	
23/10	R				1	

TOP SECRET C MIDS (Sved For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7 NPIC/MCI-8/61

City, Installation	Coordinates	WAC		ion Number
City, institution	Coolamates		BE	NPIC
JARAHUECA, OIL FIELD & POL STORAGE NO APPARENT CHANGE	2211N Ø7922W	Ø586		91-
25X1D	2213N Ø79Ø4W	25X	A	1 121
MAYAJIGUA AIRFIELD •8 NM SSE OF MAYAJIGUA 3,450 FT X 160 FT ENE/WSW SOD RUNWAY ROAD CUTS OFF ENE END OF FIELD LEAVING APPROXIMATELY 2,000 FT OF USEABLE RUNWAY LISTED IN ASSOTW, VOL 6, AUG 59 AIRCRAFT — NONE	ZZISK OFFER			
SANTA CLARA AREA, AGABAMA DAM NO CHANGE	2217N Ø7953W	Ø586		177-
NELA, AIRFIELD 25X1D NO CHANGE	2219N Ø79Ø4W	Ø586		131-
SANTA CLARA AREA, RADIO STATION 25X1D NO CHANGE	222ØN Ø7958W	Ø586		177-
SANTA CLARA AREA, PROBABLE MINE 3 NM SOUTH OF SANTA CLARA. TWO GABLE-ROOFED LARGE BUILDINGS AND 2 SMALL BUILDINGS. PROBABLE MINING ACTIVITY LOCATED WEST OF BUILDING AREA.	222ØN Ø7958W	Ø586		177-

25X1D

25X1D

25X1D

25X1D

25X1D

33
Approved For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7 ROFORN CHESS

TOP SECRET Approved For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7

	City, Installation	Coordinates	WAC	Installat	ion Numbers
	City, institution	Coordinates	""	ВЕ	NPIC
25X1D	SANTA CLARA AREA; MILITARY CAMP NO CHANGE	2222N Ø7957W	Ø586		177-L
25X1D	SANTA CLARA AREA, MICROWAVE & POSS VHF/UHF NO CHANGE R	2222N Ø7958W	Ø586		177 - F
25X1D	NELA AREA, PORT FACILITIES NO CHANGE	2223N Ø79Ø4W	Ø586		45
25X1D	VITORIA, PORT FACILITY NO CHANGE	2223N Ø7912W	Ø586		2Ø8
25X1D	SANTA CLARA, PROBABLE RADIO TOWERS NO CHANGE	2224N Ø7957W	Ø586		177-1
25X1D	SANTA CLARA COMPLEX NO CHANGE	2225N Ø7957W	ø586 25X1	A	177 - C
25X1D	SANTA CLARA AIRFIELD NW EDGE OF SANTA CLARA. FIELD ABANDONED. FOOTINGS FOR A LARGE BUILDING, APPROXIMATELY 660 X 370 FT, CONSTRUCTED IN CENTER OF FORMER RUNWAY. WAREHOUSE-TYPE BUILDING, 165 X 150 FT AT WEST END OF FORMER RUNWAY.	2225N Ø7959W			903

TOP SECRET CAMPSONED For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7
NOFORN NPIC/MCI-8/61

City, Installation	Coordinates	WAC		ion Numbers
City, instanction	Coolumnies	"AC	BE	NPIC
25X1D				
SANTA CLARA AREA, COMMUNICATIONS SITE NO CHANGE 25X1D	2226N Ø7955W	Ø586		177 - B
SANTA CLARA INTERNATIONAL AIRFIELD 6 NM NNE OF SANTA CLARA. 9,600 X 270 FT E/W GRADED EARTH RUNWAY, UNDER CONSTRUCTION, BUT SERVICEABLE FOR LIAISON AIRCRAFT. CONSTRUCTION EQUIPMENT OBSERVED. SIX REVETTED STORAGE BUILDINGS AT NORTH END OF AIRFIELD. LISTED IN ASSOTW, VOL. 6, SEP 60. AIRCRAFT 5 LIAISON. 25X1D	2229N Ø7955W	Ø586	X1A	177-D
CAIBARIEN AIRFIELD 25X1D NO APPARENT CHANGE 25X1D 25X1D	223ØN Ø7928W			26
CAIBARIEN PORT FACILITIES NO APPARENT CHANGE 25X1D 25X1D	2232N Ø7928W	Ø586		26 - A
ENCRUCIJADA AREA, NEW HIGHWAY BRIDGE U/C NO SIGNIFICANT CHANGE 25X1D	D 2236N Ø7945W	Ø586		69 ∞ A
CUMANAYAGUA AREA, HANABANILLA POWER PLANT 8 NM SE OF CUMANAYAGUA. EARTH-FILL DAM AND HYDROELECTRIC POWER PLANT. DAM IS	2206N 08004W	Ø586		20

25X1D

25X1D

Approved For Release 2001/08/08 : CIA-RDP89B00569R0001001-\$ECRET CHESS

TOP SECRET Appended For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7

		Coardinates	WAC	Installatio	n Numbers
	City, Installation	Coardinates	WAC	ВE	NPIC
25X1D	COMPLETED. NO WATER ACCUMULATION. POWER HOUSE COMPLETED. NO EVIDENCE OF INSTALLATION OF ELECTRICAL EQUIPMENT. NO EVIDENCE OF POWERLINES.				
	JURAGUA, MINING AND MILLING	2206N 08034W	Ø586		285-A
25X1D	NO CHANGE				
25X1D 25X1D	JURAGUA AREA, PORT FACILITIES NO CHANGE VESSELS NONE.	2208N 08031W	Ø586		285 - B
25/10	TEODERO HONES				
25X1D	HOYO DE MANICARAGUA AREA, MILITARY CAMP ONE NM WSW OF HOYO DE MANICARAGUA. 11 BARRACKS, 3 STORAGE BUILDINGS, 3 POSSIBLE STORAGE BUILDINGS, 2 ADMINISTRATION BUILDINGS, AND 5 SUPPORT BUILDINGS. AREA .5 NM EAST OF SITE CONTAINS 2 GROUPS OF BUILDINGS UNDER CONSTRUCTION. ONE GROUP HAS 21 BUILDINGS. THE OTHER GROUP HAS 20 BUILDINGS. NO SECURITY MEASURES OBSERVED. APPROXIMATELY 50 ARTILLERY PIECES ARRANGED IN ROWS WEST OF THE BARRACKS. APPROXIMATELY 2,000 FT SOUTH OF BARRACKS AREA FOOTINGS HAVE BEEN LAID FOR 3 LARGE BUILDINGS.		Ø586 25X1	A	88 - A
25X1D	JAIME GONZALES AIRFIELD ONE NM NE OF CIENFUEGOS. 4,800 X 250 FT NNE/SSW RUNWAY, SERVICEABLE. 3,300 X 250 FT WNW/ESE RUNWAY, PROBABLY UNSERVICEABLE. AIRCRAFT ONE LIAISON-TYPE.	2209N 08025W			5 1- C

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25X1D

25X1D 25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coor	dinotes	WAC	Installatio BE	n Numbers NPIC
CIENFUEGOS, MICROWAVE SITE 1.4 NM ESE OF CIENFUEGOS RAILROAD STATION. GUYED LATTICE TOWER AND SMALL ASSOCIATED BUILDING.	22Ø9N	Ø8Ø2 7 W	Ø586		51
CIENFUEGOS COMPLEX APPROXIMATELY 5 SQ MI IN AREA. CLOUD FREE COVERAGE. MOSTLY RESIDENTIAL. PRINCIPAL INSTALLATIONS INCLUDE A NAVAL STATION, 3 POL STORAGE AREAS, AND A MAJOR PORT ON WEST SIDE. 2 RADIO STATIONS. RAIL SERVED.	22Ø9N	Ø8Ø27W	Ø586		51 - J
CIENFUEGOS AREA, HIGHWAY CONSTRUCTION ONE NM NORTH OF CIENFUEGOS. CONSTRUCTION ON ROUTE 4-36 NEARING COMPLETION NEW INTERCHANGES BEING ADDED TO EXISTING HIGHWAY, APPROACHES TO CITY BEING WIDENED FROM 2 TO 4 LANES. ASPHALT OR BLACKTOP BEING APPLIED TO NEW HIGHWAY.		Ø8Ø27W	Ø586		51 - N
25X1D CIENFUEGOS, THERMAL POWER PLANT NO CHANGE	221ØN	Ø8Ø2 7W	Ø586		51 - H
MATAGUA AREA COPPER MINE AND MILL NO CHANGE	2212N	Ø8ØØ5W	Ø586		167
CRUCES AREA, ANDREITA LANDING STRIP NO CHANGE	222ØN	Ø8Ø16W	Ø58 6		9

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TOP SECRET Applowed For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7

	City, Installation	Caradinasaa	Coordinates WAC		mbers
	City, installation	Coordinates	"AC	BE N	IPIC
	CRUCES AREA, MADERA TEXTILE PLANT JUST SW OF CRUCES.	2220N Ø8Ø17W	Ø586	5	9 - ¢
25X1D	ONE LARGE BUILDING AND 13 LARGE STORAGE SHEDS. RAIL SERVED.				
25X1D	CRUCES AREA, LANDING STRIP NO CHANGE	2221N Ø8Ø18W	Ø586	4	6
25X1D	AMARILLAS LANDING STRIP IDENTIFICATION ONLY 25X1D	2223N Ø8Ø55W	Ø586		6
25X1D	SANTA CLARA AREA; COMMUNICATIONS TOWER NO CHANGE	2225N Ø8ØØ1W	Ø586	17	7 - K
25X1D 25X1D	AGUADA DE PASAJEROS AREA, AIRFIELD NO APPARENT CHANGE	2227N Ø8Ø47W	Ø586		4 - A
25X1D	MANACAS, LANDING STRIP JUST SOUTH OF MANACAS. 2,480 X 130 FT N/S SOD RUNWAY, SERVICEABLE. LISTED IN ASSOTW, VOL 6, JUL 59. AIRCRAFT NONE.	2235N Ø8Ø2ØW	Ø586	11	Ø
25X1D	MANACAS AREA, PROBABLE MICROWAVE TOWER NO CHANGE	2236N Ø8Ø22W	Ø 586	11	Ø-8
25X1D	MANACAS AREA, LANDING STRIP NO SIGNIFICANT CHANGE	2238N Ø8Ø21W	Ø586	11	Ø-A

TOP SECRET CMM Seved For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7 NPIC/MCI-8/61 NOFORN

	City, Installation	Coordinates	WAC		on Numbers
	.,	Coolemates		BE	NPIC
	25X1D				
	AIRCRAFT ONE POSSIBLE DERELICT LIAISON-				
25X1D	TYPE 4			1	1
	25X1D				
	MORDAZO AREA: LANDING STRIP	2238N Ø8Ø28W	Ø586	,	296
25X1D	NO SIGNIFICANT CHANGE				
20/(12	A TO CO A TOTAL AND			ļ	
25X1D	AIRCRAFT NONE.				
	25X1D				
	CASCAJAL AREA, AIRFIELD	2238N Ø8Ø35W	Ø586		292
25X1D	NO CHANGE				
				}	
	ULACIA, CENTRAL ULACIA LANDING STRIP	2241N Ø8Ø12W	Ø586		200-A
	NE EDGE OF ULACIA	224IN 00012W	0000		200-7
	AIRFIELD PROBABLY ABANDONED, SOD RUNWAY				
	APPEARS OVERGROWN. LISTED IN ASSOTW, VOL 6,				
25X1D	JUL 59•				
23/11/10					
	SAN PEDRO DE MAYABON AREA, STORAGE SITE U/C	2241N Ø8Ø36W	0586		239-B
	ONE NM SOUTH OF SAN PEDRO DE MAYABON.	224114 00050#	200		
	25 COMPLETED BUILDINGS. FOUNDATIONS FOR 25				
25X1D	ADDITIONAL BUILDINGS.				
20/(12					
		22/24 202404	as 0.6		54-C
	COLON AREA, LANDING STRIP U/C 4.4 NM ESE OF COLON.	2242N Ø8Ø49W	Ø586		34-0
	SOD LANDING STRIP UNDER CONSTRUCTION:				
	APPROXIMATELY 900 X 50 FT ORIENTED N/S;				1
	SERVICEABLE. NOT LISTED IN ASSOTW.				
25X1D	AIRCRAFT NONE:				
23/10					
			<u> </u>		<u> </u>
	00				

25X1D

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Cian I and the cian	6 1: .	W.A.C	Installati	on Numbers
City, Installation	Coordinates	WAC	BE	NPIC
25X1D				
NO CHANGE	2242N 08053W			54 - A
OF VAD		25X1	IA	
NO CHANGE IN FACILITIES	2242N Ø8Ø55W			54
AIRCRAFT 2 LIAISON-TYPE.				
COLON COMPLEX 25X1D	2243N Ø8Ø55W	Ø586		54-B
NO CHANGE	2249N Ø8Ø28W	Ø586		239 - D
FELIPE AREA, LANDING STRIP	2249N Ø8Ø34W	Ø586		239
	ITY			
AIRCRAFT NONE.				
25X1D				
NO CHANGE	2250N 08039W	พรชธ		239=C
SAN JOSE DE LOS RAMOS AREA. LANDING STRIP	5X1D	0586		238 - A
NO CHANGE SINCE MISSION OF THE STATE	227011 000471	2000		250 4
	COLON AIRFIELD NO CHANGE IN FACILITIES AIRCRAFT — 2 LIAISON—TYPE. COLON COMPLEX NO SIGNIFICANT CHANGE 25X1D FELIPE AREA, LANDING STRIP NO CHANGE FELIPE AREA, LANDING STRIP 3.7 NM NW OF FELIPE. 2.100 X 75 FT NE/SW SOD RUNWAY, SERVICEABIL UNDETERMINED. NOT LISTED IN ASSOTW. AIRCRAFT — NONE. 25X1D FELIPE AREA, LANDING STRIP NO CHANGE SAN JOSE DE LOS RAMOS AREA, LANDING STRIP	25X1D COLON AREA, RADIO STATION NO CHANGE COLON AIRFIELD AIRCRAFT 2 LIAISON-TYPE. COLON COMPLEX NO SIGNIFICANT CHANGE FELIPE AREA, LANDING STRIP NO CHANGE FELIPE AREA, LANDING STRIP NO CHANGE FELIPE AREA, LANDING STRIP 2249N Ø8Ø28W 25X1D FELIPE AREA, LANDING STRIP 2249N Ø8Ø28W 2249N Ø8Ø34W 2249N Ø8Ø34W 2249N Ø8Ø34W 2250N Ø8Ø39W 2250N Ø8Ø39W SAN JOSE DE LOS RAMOS AREA, LANDING STRIP 25X1D 25X1D 225ØN Ø8Ø39W	25X1D COLON AREA, RADIO STATION NO CHANGE COLON AIRFIELD NO CHANGE IN FACILITIES AIRCRAFT 2 LIAISON-TYPE. COLON COMPLEX NO SIGNIFICANT CHANGE 25X1D FELIPE AREA, LANDING STRIP NO CHANGE FELIPE AREA, LANDING STRIP 3.7 NM NW OF FELIPE. 2.100 X 75 FT NE/SW SOD RUNWAY, SERVICEABILITY UNDETERMINED. NOT LISTED IN ASSOTW. AIRCRAFT NONE. FELIPE AREA, LANDING STRIP 25X1D 2249N 08034W 0586 0586 25X1D 2249N 08034W 0586 0586 25X1D 2250N 08039W 0586 0586	25X1D COLON AREA, RADIO STATION NO CHANGE COLON AIRFIELD NO CHANGE IN FACILITIES AIRCRAFT 2 LIAISON-TYPE. COLON COMPLEX NO SIGNIFICANT CHANGE 25X1D FELIPE AREA, LANDING STRIP NO CHANGE FELIPE AREA, LANDING STRIP 3.7 NM NW OF FELIPE. 2.108 X 75 FT NE/SW SOD RUNWAY, SERVICEABILITY UNDETERMINED. NOT LISTED IN ASSOTW. AIRCRAFT NONE. FELIPE AREA, LANDING STRIP 3.7 NM NW OF FELIPE. 2.108 X 75 FT NE/SW SOD RUNWAY, SERVICEABILITY UNDETERMINED. NOT LISTED IN ASSOTW. AIRCRAFT NONE. 25X1D 2249N Ø8Ø34W Ø586 Ø586 SAN JOSE DE LOS RAMOS AREA, LANDING STRIP 2250N Ø8Ø39W Ø586

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25X1D

25X1D

25X1D

25X1D 25X1D 25X1D

25X1D

City, Installation	Coordinates	WAC		ion Number
City, institution	Goordinatos	1	BE	NPIC
ACRET AREA; LANDING STRIP 4.2 NM ESE OF LACRET. NE/SW SOD LANDING AREA APPROXIMATELY 2,500 X 100 FT. FOUR BUILDINGS ON SE EDGE OF FIELD. AIRCRAFT NONE.	2256N Ø8Ø47W	Ø58 6		392
PLAYA GIRON, AIRFIELD IMMEDIATELY NW OF PLAYA GIRON. N/S RUNWAY OF CRUSHED STONE MIXED WITH OIL. OVER-ALL DIMENSIONS 4,500 X 200 FT, USABLE DIMENSIONS 4,100 X 90 FT. AIRCRAFT NONE.	2204N 08102W	Ø586	×	282
EL JIQUI AREA, AIRFIELD	2213N Ø81Ø7W	Ø586		28Ø
PLAYA BUENAVENTURA AREA, ROAD CONSTRUCTION	2217N Ø8114W	Ø586		3Ø3
SOPLILLAR, LANDING STRIP	2218N Ø81Ø9W	Ø58 6		3Ø2
LAGUNA DEL TESORO AREA, MILITARY DEFENSES IDENTIFICATION ONLY.	2222N Ø811ØW	Ø586		317
JAGUEY GRANDE AREA: LANDING STRIP 1.5 NM SOUTH OF JAGUEY GRANDE. 3:200 X 100 FT ENE/WSW PROBABLE GRAVEL RUNWAY: SERVICEABLE. NOT LISTED IN	223ØN Ø81Ø9W	Ø586		90-1

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City, Installation	Coordinates	WAC	Installat	ion Numbers
	Coordinates	"AC	BE	NPIC
ASSOTW. AIRCRAFT NONE. 25X1D				
SANTA RITA AIRFIELD 5 NM ESE OF AGRAMONTE, .8 NM ESE OF SANTA RITA DE BARO. 2,000 X 150 FT E/W SOD RUNWAY, PROBABLY SERVICEABLE. LISTED IN ASSOTW, VOL 6, JUL 59. AIRCRAFT NONE. 25X1D	224ØN Ø81Ø1W	Ø 586		185
PLAYA CAIMITO, PORT NO CHANGE 25X1D	2241N Ø8152W	Ø586		225
GOMEZ MENA LANDING STRIP 25X1D NO CHANGE IN FACILITIES 25X1D AIRCRAFT NONE. 25X1D	2245N Ø8155W	Ø586		8Ø
JOVELLANOS, RADIO STATION NO CHANGE 25X1D 25X1D	2248N Ø8112W	Ø586		191-A
JOVELLANOS, RADIO STATION NO CHANGE 25X1D	2248N Ø8112W	Ø586		191-B
COLISEO MICROWAVE TOWER IDENTIFICATION ONLY 25X1D	2255N Ø8119W	Ø586		223
MADRUGA AREA: MICROWAVE RELAY STATION NO CHANGE:	2255N Ø8151W	Ø 586		109-B

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 TOP
 SECRET
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 NOFORN
 NPIC/MCI-8/61

	City, Installation	Coardinates	WAC	Installation Numbers
25X1D				BE NPIC
25X1D	MADRUGA: OIL FIELD 2.5 NM WEST OF MADRUGA AT 22-55-00N 081-54-30W. NO EVIDENCE OF DRILLING OR PRODUCTION DISCERNIBLE.	2255N Ø8155W	Ø586	109-A
25X1D	MATANZAS AREA, HIGHWAY BYPASS U/C	2259N Ø8131W	Ø586	12Ø-M
25X1D	25X1D			
25X1D	SURGIDERO DE BATABANO, PORT FACILITIES NO CHANGE	2241N Ø8218W	Ø5 86	21
25X1D	VESSELS NONE.			
25X1D	GUANIMAR + PORT FACILITIES NO CHANGE	2241N Ø8239W	Ø586	3Ø6
25X1D	PLAYA DE ROSARIO AREA, LANDING STRIP IDENTIFICATION ONLY.	2242N Ø82Ø2W	Ø586	283
25X1D	EL GABRIEL AREA; ELECTRIC POWER PLANT NO APPARENT CHANGE 25X1D 25X1D	2248N Ø8Z27W	Ø586	66 - A
25X1D	CANAS AREA, SANTA THERESA LIME PLANT IDENTIFICATION ONLY.	2248N Ø8241W	Ø586	13-D
	ARTEMISA COMPLEX URBAN AREA OF 3 SQ MI.	2249N Ø8246W	Ø586	13-B

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TOP SECRET Approved For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7 NOFORN

25X1D	City, Installation 85 PERCENT CLOUD FREE PHOTOGRAPHY. PRIMARILY RESIDENTIAL AND AGRICULTURAL CENTER. RAIL SERVED. MICROWAVE OR RADIO STATION ON NE EDGE OF TOWN.		linates	WAC	BE	NPIC
25X1D	PRIMARILY RESIDENTIAL AND AGRICULTURAL CENTER RAIL SERVED. MICROWAVE OR RADIO STATION ON					
	\$					
25X1D						
25X1D	UINES COMPLEX URBAN AREA OF 3 SQ MI IN AREA. 80 PERCENT CLOUD FREE. PRIMARILY RESIDENTIAL AND AGRICULTURAL AREA WITH SMALL LOCAL INDUSTRIES. RAIL SERVED.	225ØN Ø	∂82Ø2W	Ø586		219
25X1D	UANAJAY AREA - PROBABLE MILITARY SCHOOL	2251N @	28238W	Ø586		215
25X1D	NO CHANGE	EZJIN C	0023011	25X ²	Α	
25X1D	AN ANTONIO DE LOS BANOS AIRFIELD ONE NM SW OF SAN ANTONIO DE LOS BANOS. 7,270 X 150 FT NE/SW CONCRETE RUNWAY, 6,950 X 150 FT N/S CONCRETE RUNWAY, 6,950 X 150 FT N/SE CONCRETE RUNWAY. ALL SERVICEABLE. NUMEROUS CRATES IN REVETTED AREAS. LISTED IN ASSOTW, VOL 6, OCT 60. AIRCRAFT A TOTAL OF 56 INCLUDING, 8 FAGOT, 5 PROBABLE FAGOT, 4 FARMER, 2 T-33, 10 B-26, 3 PROBABLE SEA FURY, 3 LIAISON, 8 UNIDENTIFIED SINGLE ENGINE, 3 C-45, ONE AERO COMMANDER, ONE CESSNA 310, ONE HOUND, ONE HARE, 6 MISCELLANEOUS DERELICTS. CAMOUFLAGE NETTING OVER ALL BUT ONE JET FIGHTERS ON HARDSTANDS.	2252N @	Ø8231W			164
SA	AN ANTONIO DE LOS BANOS COMPLEX URBAN AREA OF APPROXIMATELY 2 SQ MI•	2253N (Ø823ØW	Ø586		164=B

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	l WAC	Installat	ion Number
City, installation	Coordinates	#AC	BE	NPIC
80 PERCENT CLOUD-FREE. PRIMARILY RESIDENTIAL AND AGRICULTURAL. SMALL LOCAL INDUSTRIES. RAIL SERVED. NORTH AND WEST OF TOWN ARE SCATTERED DEFENSIVE POSITIONS.				
	2255N Ø8241W	Ø586		215-B
UANAJAY, MICROWAVE SITE NO CHANGE	2233W	0000		
AN JOSE DE LAS LAJAS, MILITARY SITE 2.6 NM SW OF SAN JOSE DE LAS LAJAS. TWO PARALLEL U-SHAPED, GABLE-ROOFED, SINGLE-STORY BUILDINGS. ONE SINGLE-STORY GABLE-ROOFED BUILDING. FIVE SMALLER ASSOCIATED BUILDINGS. DEFENSES — ONE-GUN OCCUPIED AA POSITION ON HILL 2,400 FT SOUTH OF ROUTE 2-34 3.3 NM SSW OF SAN JOSE DE LAS LAJAS. ONE 3-GUN UNOCCUPIED AA POSITION ON HILL 1,800 FT NORTH OF ROUTE 2-34 2.7 NM SW OF SAN JOSE DE LAS LAJAS. ONE-GUN OCCUPIED AA POSITION ON HILL .5 NM EAST OF 3-GUN POSITION. TWO ONE-GUN (ONE OCCUPIED) POSITIONS ON HILL .6 NM ESE OF 3-GUN POSITION. APPROXIMATELY 75 MILITARY TENTS, 9 POSSIBLE MORTARS AND 10 FIELD ARTILLERY PIECES NEAR U-SHAPED BARRACKS, NUMEROUS MILITARY VEHICLES IN THE IMMEDIATE VICINITY.		Ø586		172-0
MANAGUA AREA, EXPLOSIVES STORAGE	2256N Ø822ØW	Ø586		111-0
NO CHÂNGE				
AUTA AREA, ARIGUANABO TEXTILE PLANT	2256N Ø8233W	Ø586		22-

Approved For Release 2001/08/08 : CIA-RDP89B00569R000100 TOP SECRET CHESS

TOP SECRET SHEET SECRET FOR Release 2001/08/08 : CIA-RDP89B00569R000100150001-7

	City, Installation	Coordinates	WAC	Installation Numbers
	City, materialia	Coordinotes	"AC	BE NPIC
25X1D				
25X1D 25X1D	SAN ANTONIO DE LOS BANOS AREA, LANDING STRIP NO CHANGE	2256N Ø8233W	Ø586	164=A
25X1D	GUANAJAY COMPLEX	00564 000674	25.04	
25X1D	NO CHANGE	2256N Ø8241W	Ø586	215-A
20/10	ito diminor			
25X1D	SAN JOSE DE LAS LAJAS. COPPER FABRICATION PLT	2257N Ø82Ø9W	Ø586	172
25X1D	NO CHANGE	22311 202291	סטכש	112
25/(15				
	BAUTA AREA, COMMUNICATION STATION U/C	2257N Ø8232W	Ø586	22 - B
	SECURED AREA 2 NM SOUTH OF BAUTA: CONTROL BUILDING AND 3 ASSOCIATED BUILDINGS. RADIO TOWER NEAR CONTROL BUILDING. TOTAL OF 5 STICK MASTS 3 WEST OF CONTROL BUILDING, AND 2 SOUTH OF CONTROL BUILDING. TOTAL OF 8 RHOMBIC ANTENNAS ONE BENT ANTENNA IN NW PART OF SECURED AREA; 3 ANTENNAS IN NORTH SECTION; 3 ANTENNAS IN EAST SECTION; AND ONE NEW BENT ANTENNA IN SW SECTION OF AREA. 5 RHOMBIC ANTENNAS UNDER CONSTRUCTION IN THE SECURED AREA.			
25X1D	SECURED AREA			
25X1D	SAN JOSE DE LAS LAJAS, IRON & STEEL PLANT	2258N Ø821ØW	Ø586	172-A
25X1D	NO CHANGE			
25X1D	MANAGUA, AIRFIELD UNDER CONSTRUCTION NE EDGE OF MANAGUA. 6,100 X 150 FT E/W RUNWAY, UNDER CONSTRUCTION UNSERVICEABLE. NOT LISTED IN ASSOTW.	2258N Ø8217W	Ø586	111 - 8

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TOP SECRET CAMES Seed For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7
NOFORN NPIC/MCI-8/61

Installation Numbers City, Installation WAC Coordinates BE NPIC MANAGUA + MILITARY CAMP 2258N Ø8218W Ø586 111 SOUTHEAST EDGE OF MANAGUA. CAMP CONTAINS 15 ADMINISTRATION BUILDINGS, 10 BARRACKS, 6 VEHICLE SHEDS, 9 STORAGE BUILDINGS, ONE PROBABLE AMMUNITION BUNKER, ONE PROBABLE AMMUNITION BUNKER UNDER CONSTRUCTION, 25 TENTS, T-SHAPED EXCAVATION, AND 16 SUPPORT BUILDINGS. DEFENSES -- ONE 6-GUN DP-POSITION ON HILL JUST NW OF BARRACKS, 6 GUNS EMPLACED. ONE 6-GUN AA POSITION UNDER CONSTRUCTION .7' NM SE OF BARRACKS, 6 GUNS EMPLACED. ONE 4-GUN AA POSITION UNDER CONSTRUCTION 1.7 NM SSE OF BARRACKS. 4 GUNS EMPLACED. ONE 3-GUN AA POSITION UNDER CONSTRUCTION 1.8 NM SOUTH OF BARRACKS, 3 GUNS EMPLACED. ONE 6-GUN AA POSITION 1.6 NM WEST OF BARRACKS, 6 GUNS EMPLACED. ZIGZAG TRENCH WITH FIRING BAYS •5 NM EAST OF BARRACKS AREA. VEHICLES/EQUIPMENT -- 80 VEHICLES AND 10 PROBABLE FIELD ARTILLERY PIECES IN WAREHOUSE/ BARRACKS AREA. THREE PROBABLE ARMORED CARS AND 5 CANVAS-COVERED VEHICLES. CABANAS, PORT FACILITIES Ø586 25 2259N Ø8256W NW EDGE OF CABANAS. SHORT-PIER AND A SEA WALL USED BY SMALL CRAFT. CABANAS AREA, PROBABLE PENAL CAMP 2259N Ø8258W Ø586 25-A 3.2 NM WEST OF CABANAS. 10 BARRACK-TYPE BUILDINGS UNDER CONSTRUCTION ON NORTHERN TIP OF CAYO JUAN TOMAS. SEPARATED FROM THE MAINLAND BY MOAT.

25X1D

25X1D

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	Coordinates	WAC	Installation Numbers
City, Installation	Coordinates	WAC	BE NPIC
VARADERO AREA; MINING 8 NM SSW OF VARADERO. NUMBER OF SMALL OPEN PIT AND STRIP MINES IN MOUNTAINOUS AREA.	2300N 08119W	Ø586	201 - A
25X1D 25X1D MATANZAS AREA, MILITARY INSTALLATION NO CHANGE	2301N 08131W	Ø586	12 0- Q
25X1D CARDENAS COMPLEX NO CHANGE L	2302N 08113W	Ø586	31 - E
MATANZAS AREA, MILITARY INSTALLATION NO CHANGE	23Ø2N Ø8131W	Ø586	12Ø-P
PEPE BARRIENTOS LANDING STRIP NO CHANGE	2302N 08132W	Ø586	120∞B
MATANZAS COMPLEX URBAN AREA OF APPROXIMATELY 5 SQ MI. CONTAINS PORT FACILITIES, FERTILIZER PLANT, CHEMICAL PLANT, SEVERAL POL STORAGE AREAS, A POWER PLANT, A RAIL YARD, A MICROWAVE STATION AND SMALL, LIGHT INDUSTRIES. SCATTERE UNOCCUPIED GUN. POSITIONS AROUND WEST	23Ø3N Ø8135W	Ø586	120
PERIMETER OF CITY•			
MATANZAS AREA, MICROWAVE SITE NO CHANGE	2304N Ø8134W	0586	120-A

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City, Installation	Caordinates	WAC		n Numbers
			BE	NPIC
CORRAL NUEVO AREA, MINING ACTIVITY NO CHANGE	23Ø5N Ø8141W	Ø586		58
HERSHEY CENTRAL AREA, COMMUNICATIONS SITE 25X1	дзø6N Ø8157W	Ø586 25X1		87 - B
COMPILE I MOCONE MINITEED	2307N Ø8117W	25/(1)		201
NO APPARENT CHANGE AIRCRAFT NONE.				
CANASI, MICROWAVE STATION NW EDGE OF CANASI. ONE TOWER, ONE POSSIBLE TOWER, ONE CONTROL BUILDING, AND THREE ASSOCIATED BUILDINGS.	23Ø7N Ø8147W	Ø586	·	224 - A
PUNTA ESCONDIDO AREA, MILITARY TRAINING AREA ONE NM SW OF PUNTA ESCONDIDO. MILITARY TRAINING AREA CONTAINING NUMEROUS AW POSITIONS AND FOXHOLES, 2 BARRACKS/ WAREHOUSE-TYPE BUILDINGS, AND 7 SMALL SUPPORT BUILDINGS. NO VEHICLES OR EQUIPMENT.	2309N 08143W	Ø586		391
SANTA CRUZ DEL NORTE PORT FACILITIES NO CHANGE	2309N 08155W	Ø586		21 4- A
25X1D PUNTA DE MOLAS AREA, LANDING STRIP	2311N Ø81Ø7W	0586		31-0

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City, Installation	Coardinates	WAC		an Numbe
25X1D			BE	NPIC
		25X	1A	ì
CARDENAS BAY SEAPLANE STATION 25X1D NO APPARENT CHANGE	2311N Ø81Ø8W			31
CUATRO CAMINOS, U/I LIGHT INDUSTRY	2300N 08213W	Ø586	V	277
NO CHANGE				
CUATRO CAMINOS AREA, COMMUNICATIONS STATION •7 NM SW OF CUATRO CAMINOS. ONE TALL AND ONE SHORT GUYED MAST WITH 2 ASSOCIATED BUILDINGS. APPROXIMATELY 10 STICH MASTS.	2300N 08214W	Ø586		277-
		25X1	Α	
JOSE MARTI INTERNATIONAL AIRFIELD 4 NM SOUTH OF HAVANA AT 22-59-40N 082-24-10W. 10,560 X 150 FT NE/SW CONCRETE AND BLACKTOP RUNWAY, SERVICEABLE. LISTED IN ASSOTW, VOL 6, OCT 60. AIRCRAFT A TOTAL OF 34 AIRCRAFT INCLUDING, 3 CONSTELLATIONS, 6 C-54, 4 C-47, 3 C-46, ONE BRITANNIA, ONE C-45, 2 CESSNA-310, 9 LIAISON, ONE COLT, ONE C-47 MINUS TAIL, 3 C-47 FUSELAGES.	2300N Ø8224W			86-
MARIEL NAVAL AIR STATION 1.5 NM NW OF MARIEL. 6.000 X 150 FT NE/SW CONCRETE RUNWAY, SERVICEABLE. LISTED IN ASSOTW, VOL 6, NOV 58. AMMO STORAGE AREA .5 NM NW OF AIR STATION, CONTAINS 2 BUNKERS AND ONE BUILDING AND IS CONNECTED TO AIRFIELD BY ROAD.	2300N 08246W	25X1	Α	117-

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25X1D

25X1D

City, Installation	Caardinates	WAC	Installatio	on Numbers
City, installation	Caarainares	"^C	ВE	NPIC
AIRCRAFT 5 TRAINING AND 4 LIAISON. 25X1D PARLA CUBAN NAVAL AIR BASE NO SIGNIFICANT CHANGE VESSELS ONE PROBABLE PATROL CRAFT.	2300N 08246W	25X1	A	117 - F
CUATRO CAMINOS AREA, PROBABLE MILITARY STORAGE NO SIGNIFICANT CHANGE	23Ø1N Ø8214W	Ø586		277 - B
MARIEL COMPLEX APPROXIMATELY 6 SQ MI IN AREA. COMPLETELY COVERED BY CLOUD-FREE PHOTOGRAPHY. MAJOR PORT, LARGELY RESIDENTIAL. NAVAL ACADEMY ON EAST SIDE AND LARGE CEMENT PLANT ON NORTH EDGE. RAIL SERVED.	23Ø1N Ø8245W	Ø586		117-M
PLAYA VISTA DEL MAR AREA, MILITARY CAMP 1.2 NM WEST OF PLAYA VISTA DEL MAR. FENCED AREA CONTAINING 15 BARRACKS, ONE ADMINISTRATION BUILDING, 3 SMALL SUPPORT BUILDINGS, AND ONE STORAGE TANK. NUMEROUS TRENCHES AND UNOCCUPIED ARTILLERY REVETMENTS THROUGHOUT AREA. VEHICLES/EQUIPMENT — 7 VEHICLES.	23Ø1N Ø825ØW	Ø586		279
PLAYA VISTA DEL MAR, MICROWAVE TOWER TARGET NOT OBSERVED AT THESE COORDINATES.	2301N Ø825ØW	Ø586	ē	926

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	City to sallest an	C 11	WAC	Installat	ion Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
25X1D	25X1D HAVANA AREA, IRON & STEEL PLANT NO CHANGE	23Ø2N Ø8216W	Ø586	-	86 - D9
25X1D	HAVANA AREA; RADIO STATION 4 NM SOUTH OF CAMPO LIBERTAD AIRFIELD; AT 23-Ø1-45N Ø82-26-ØØW. CENTRAL CONTROL BUILDING AND TWO SUPPORT BUILDINGS. TWO GUYED LATTICE ANTENNAS;	23Ø2N Ø8226W	Ø586		86 - A4
25010	COOLING POND, SEVERAL PROBABLE SMALL MASTS. 25X1D		25X1	A	
25X1D	PLAYA BARACOA AIRFIELD (DOMINGO ROSILLO) NO SIGNIFICANT CHANGE	2302N 08235W			22
25X1D	AIRCRAFT A TOTAL OF 10 INCLUDING, ONE C-47, 7 HOUND, AND 2 HARE.				
	TAPASTE AREA; UNIDENTIFIED CONSTRUCTION 2.4 NM ENE OF TAPASTE ON RIDGE. CONSTRUCTION CONSISTS OF FIVE AND POSSIBLY SIX 200 X 30 FT EXCAVATIONS OR CUTS OF UNDETERMINED DEPTH ON THE RIM OF A CLIFF. A BUILDING HAS BEEN CONSTRUCTED OVER ONE OF THE EXCAVATIONS. SEVERAL SMALL BUILDINGS IN	23Ø3N Ø82Ø6W	Ø586		316
25X1D	THE AREA.		25X′	А	
25X1D	SANTA FE AIRFIELD 25X1D NO CHANGE IN FACILITIES SINCE	2304N 08231W			86 - J
	AIRCRAFT A TOTAL OF 12 INCLUDING,				

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25X1D

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25X1D 25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installatio	n Numbers
8 LIAISON, 2 HOUND, AND 2 HARE. 25X1D CAMPO LIBERTAD AIRFIELD NO CHANGE IN FACILITIES SINCE AIRCRAFT A TOTAL OF 33 AIRCRAFT, 2 HOUND, ONE PBY, ONE P-51, ONE SEA FURY, 2 B-26, 4 DERELICT B-26, 3 COLT, 8 LIAISON, AND 11 SINGLE ENGINE, UNIDENTIFIED.	23Ø6N Ø8226W	25X1		86=B
BACURANO AIRFIELD NO CHANGE	23Ø8N Ø8214W	Ø 586		15
HAVANA, COMMUNICATIONS STATION NO CHANGE	23Ø8N Ø8217W	Ø586		86 C2
HAVANA COMPLEX CAPITAL CITY COVERING AN AREA OF APPROXIMATELY 90 SQ MI. CLOUD FREE COVERAGE. CENTER OF COMMERCIAL, INDUSTRIAL, AND MILITAR' ACTIVITY IN CUBA. A MAJOR PORT AND NAVAL BASE SEVERAL IMPORTANT MILITARY BASES (CAMPO LIBERTAD, CAMPO COLUMBIA, AND LA CABANA FORTRESS AREA), NUMEROUS MICROWAVE/RADIO FACILITIES, IMPORTANT INDUSTRIES (2 OIL REFINERIES, STEEL PLANT, POWER PLANTS), OTHER LIGHT AND HEAVY INDUSTRY, SEVERAL LARGE RAIL CENTERS. CITY IS DEFENDED BY 7 AAA SITES.		Ø586		86 ~ A2

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		1	W16	Installati	nstallation Numbers		
	City, Installation	Coordinates	WAC	BE	NPIC		
25X1D	MARBELLA, ELECTRONICS INSTALLATION	231ØN Ø82Ø9W	Ø586		284		
25X1D	NO CHANGE						
25/10	GUANABO AREA; MILITARY TRAINING AREA	2311N Ø82Ø3W	Ø586		83 - B		
25X1D	4 NM EAST OF GUANABO. UNOCCUPIED POSSIBLE AAA POSITIONS, FOXHOLES, AND ZIGZAG TRENCHES AROUND 2 CLEARED AREAS CONNECTED BY ROAD.						
25X1D 25X1D	SANTA MARIA DEL MAR AREA, OIL FIELD NO CHANGE	2311N Ø8211W	Ø586		183		
25X1D	SAN ANTONIO DE LOS INDIOS, POL STORAGE ONE NM SW OF SAN ANTONIO DE LOS INDIOS. ONE LARGE POL STORAGE TANK.	2144N Ø83Ø2W	Ø587		52 - A		
25X1D 25X1D	PUNTA DE CARTAS, PORT FACILITIES NO CHANGE	221ØN Ø835ØW	Ø587		43		
25X1D	PLAYA DE GALAFRE, PORT FACILITIES	221ØN Ø8354W	Ø587	ļ	63		
25X1D	NO CHANGE						
25X1D 25X1D 25X1D	LA COLOMA, PORT FACILITIES NO APPARENT CHANGE	2214N Ø8334W	Ø587		16 - B		
20/(10							

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TOP SECRET C**州版** Sved For Release 2001/08/08 : CIA-RDP89B00569R000100150001-7 NPIC/MCI-8/61

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25X1D 25X1D

City, Installation	Coordinates	WAC	Installation Numbers		
City, Installation	Coordinates	""	BE	NPIC	
25X1D LA COLOMA: LANDING FIELD NO APPARENT CHANGE	2215N Ø8337W	Ø587		16	
LA COLOMA: LANDING STRIP NO CHANGE AIRCRAFT NONE.	2217N Ø8338W	Ø587		16 - A	
BATEY, AIRFIELD 25X1D NO APPARENT CHANGE AIRCRAFT NONE.	2221N Ø8324W	Ø587		4	
PUERTA DE GOLPE, AIRFIELD NO CHANGE	2223N Ø8334W	Ø587		6Ø	
BATEY. LANDING STRIP NO CHANGE	2224N Ø832ØW	Ø587		4 - A	
PINAR DEL RIO AREA, MILITARY CAMP	2225N Ø834ØW	Ø587 25X	A	32 - E	
PINAR DEL RIO AIRFIELD ONE NM ENE OF PINAR DEL RIO. 3,500 X 100 FT ENE/WSW BLACKTOP RUNWAY. SERVICEABLE. FACILITIES INCLUDE ONE HANGAR AND AN ADMINISTRATION BUILDING.	2225N Ø8341W			32	

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	City, Installation	Coordinates WAC		Installation Number		
	City, instantation	Coordinates	WAC	ВE	NPIC	
25X1D	AIRCRAFT 2 COLTS. PINAR DEL RIO COMPLEX	2225N Ø8343W	Ø587		32-D	
25X1D	APPROXIMATELY 4 SQ MI IN AREA. SCATTERED LIGHT INDUSTRY, POWER PLANT, RADIO STATION, RAIL CAR REPAIR SHOP, RAILROAD CLASSIFICATION YARDS, AND AIRFIELD. SCATTERED CLOUDS	2223N 20343W	וסכש		3 2= 0	
25X1D	PINAR DEL RIO AREA, LIGHT INDUSTRY	2226N Ø8341W	Ø587		32-C	
25X1D	NO CHANGE					
25X1D 25X1D	MESTANZA AREA, MINING ACTIVITY NO APPARENT CHANGE	222 7 N Ø8347W	Ø58 7		27	
25X1D 25X1D	PUERTO DEL GUARDIERO, LANDING STRIP NO CHANGE	2228N Ø8318W	Ø58 7		33	
25X1D	LA FRANCIA AREA, AIRFIELD IDENTIFICATION ONLY.	2232N Ø8313W	Ø58 7		19	
25X1D 25X1D	EL PINAR, LANDING STRIP NO APPARENT CHANGE	2233N Ø83Ø2W	Ø587		13	

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25X1D 25X1D

City, Installation	Coordinates	WAC	Installatio	n Numbers
City, installation	Coordinates	"AC	8E	NPIC
VINALES AREA: POSSIBLE MINING NO APPARENT CHANGE	2237N Ø8342W	Ø58 7		55
SAN DIEGO DE LOS BANOS AREA, MICROWAVE STATION IDENTIFICATION ONLY.	224ØN Ø8322W	Ø587		5 9
SAN CRISTOBAL MICROWAVE STATION NO CHANGE	2243N Ø83Ø2W	Ø587		41 - A
CONSOLACION DEL NORTE; MICROWAVE STATION NO CHANGE	2244N Ø8333W	Ø587		46
LA ESPERANZA, PORT FACILITIES NORTH EDGE OF LA ESPERANZA, FIVE PIERS.	2246N Ø8344W	Ø587		17
NO CHANGE	2252N Ø8325W	Ø587		2Ø
SAN DIEGO DE NUNEZ AREA, ROAD U/C IMPROVED, DIRT ROAD UNDER CONSTRUCTION BETWEEN SAN DIEGO DE NUNEZ (22-54N Ø83-Ø6W) AND BANOS DE SOROA (22-48N Ø83-ØØW) TO MAKE A NORTH-SOUTH CONNECTION BETWEEN THE NORTH COASTAL ROAD (ROUTE 1-43) AND THE CARRETERA CENTRAL (ROUTE 1-44).	2254N Ø83Ø6W	Ø587		64 - A

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Coordinates	WAC		n Numbers
Coolumnies	, "AC	BE	NPIC
2255N 08303W	Ø587		5
2255N Ø8311W	Ø587	5 5	3 - B
2256N Ø8317W	Ø587		1
2256N Ø8318W	Ø587		48
2258N Ø83Ø8W	Ø587		51
2258N Ø831ØW	Ø587		50
	2255N Ø8311W 2256N Ø8317W 2256N Ø8318W 2258N Ø83Ø8W	2255N Ø83Ø3W Ø587 2255N Ø8311W Ø587 2256N Ø8317W Ø587 2256N Ø8318W Ø587	2255N Ø83Ø3W Ø587 2255N Ø8311W Ø587 2256N Ø8317W Ø587 2256N Ø8318W Ø587 2258N Ø83Ø8W Ø587

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City, Installation	Caardinates	WAC		n Numbers
City, materialism	Gadiamaios		BE .	NPIC
OROZCO: PORT FACILITIES 1.7 NM NORTHEAST OF OROZCO: ON WEST SHORE OF-BAHIA OROZCO: RAIL-SERVED PIER: ONE LARGE	2259N Ø83Ø1W	Ø587		31 - A
AND ONE SMALL WAREHOUSE, 2 STORAGE TANKS.	2259N Ø83Ø9W	Ø587		51 - A
LA ZONA AREA; FORT SAN FERNANDO •5 NM NW OF LA ZONA. TWO LARGE REVETMENTS UNDER CONSTRUCTION AT 22-59-10N 083-09-15W. FIVE UNOCCUPIED LIGHT WEAPONS EMPLACEMENTS PROTECTING AREA. 25X1D	223511 8638511	2307	·	
LA FE PORT FACILITIES NO CHANGE 25X1D 25X1D	2202N 08416W	Ø587 25X1	Δ	18-4
LA FE AREA SEAPLANE STATION NO CHANGE 25X1D	22Ø2N Ø8416W	25X		18-6
SAN JULIAN AIRFIELD 25X1D NO APPARENT CHANGE 25X1D AIRCRAFT NONE. 25X1D	22Ø6N Ø84Ø9W	20%		18
LAGUNA DEL ALGODONAL, LANDING STRIP NO APPARENT CHANGE 25X1D 25X1D	22Ø9N Ø8415W	Ø587		54-/

25X1D

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	City, Installation		l "	Installati	on Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
25X1D 25X1D	LAGUNA DEL ALGODONAL, LANDING STRIP NO APPARENT CHANGE	2209N 08417W	Ø587		54
25X1D	GUANE AREA; MINING ACTIVITY 4.5 NM EAST OF GUANE. MINE AND TWO SMALL BUILDINGS.	2212N Ø84ØØW	Ø587		15-A
25X1D	GUANE, MICROWAVE STATION TARGET NOT OBSERVED AT THESE COORDINATES.	2212N Ø84Ø5W	Ø58 7		58-A
25X1D 25X1D	MANTUA MICROWAVE TOWER NO APPARENT CHANGE 25X1D	2217N Ø8417W	Ø587		25 - A
25X1D 25X1D	LOS ARROYOS, PORT FACILITIES NO APPARENT CHANGE 25X1E	2222N Ø8422W	Ø587		22 - A
25X1D	DIMAS AREA, COPPER MINE AND MILL NO CHANGE	2223N Ø84Ø6W	Ø587		12
25X1D	DIMAS, PORT FACILITIES NO CHANGE	2229N Ø8414W	Ø587		42

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Ch. L. H.	Coordinates	WAC	Installatio	
City, Installation	Coordinotes	WAC	. BE	NPIC
PLAYA DAIQUIRI AREA, ROAD CONSTRUCTION ROAD UNDER CONSTRUCTION FROM PLAYA DAIQUIRI (19-55N Ø75-39W) TO A POINT 2 NM NW (19-57N Ø75-40W) WHERE IT CONNECTS WITH MAIN COASTAL	1955N Ø7539W	Ø647		42-
ROAD.		25)	1A	
ANTONIO MACEO AIRFIELD 3.4 NM SSW OF SANTIAGO DE CUBA. 7.000 X 200 FT E/W BLACKTOP RUNWAY AND 4.900 X 150 FT N/S BLACKTOP RUNWAY. BOTH SERVICEABLE. LISTED IN ASSOTW, VOL 6, MAR 59 AIRCRAFT — ONE SEA FURY, ONE C-45, AND 4 LIAISON.	1958N Ø755ØW			9
NO SIGNIFICANT CHANGE VESSELS ONE LARGE FREIGHTER AT PIER	1959N Ø75Ø9W	Ø647		15
CAIMANERA PORT FACILITIES NO CHANGE	1959N Ø75Ø9W	Ø64 7		15-
LA MAGDALENA AREA, LANDING STRIP 25X1D NO APPARENT CHANGE	1955N Ø7654W	Ø647		17
AIRCRAFT NONE.				

25X1D

25X1D 25X1D 25X1D

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		Coordinates	WAC	111010111011	on Numbers
	City, Installation	Cooldingles	"AC	BE	NPIC
	25X1D GUAMA + POSSIBLE LANDING STRIP U/C NO CHANGE	1956N 07648W	Ø647		20
25X1D	NO CHANGE				
25X1D	UVERO AREA, AIRFIELD 1.4 NM EAST OF UVERO. 3.000 X 90 FT NE/SW RUNWAY, SERVICEABLE. SUPPORT BUILDINGS JUST WEST AND SOUTH OF RUNWAY. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	1957N Ø7635W	Ø647	·	21
25X1D	PUERTO CHIVIRICO, PORT FACILITIES NO SIGNIFICANT CHANGE 25X1D	1958N 07624W	Ø647		13
	CABO CRUZ ROAD U/C NO CHANGE 25X1D	1951N 07744W	Ø647		22
	PILON LANDING STRIP NO CHANGE 25X1D	1954N Ø7719W	Ø647		6
25X1D	PILON, PORT FACILITIES NO CHANGE	1954N Ø7719W	Ø64 7		6 - B
25X1D	PILON AREA, RAIL CONSTRUCTION NO CHANGE	1954N @772ØW	Ø647		6 - C

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City, Installation	Coordinates	WAC	Installatio	on Numbers
City, installation	Coordinates	WAC	BE	NPIC
	: .			
BELIC AREA, AIRFIELD UNDER CONSTRUCTION 5.2 NM ESE OF BELIC. RUNWAY WILL BE ORIENTED WNW/ESE. CLEARED AREA, 3,100 X 450 FT. NOT LISTED IN ASSOTW. PROBABLE MILITARY CAMP .2 NM SOUTH OF AIRFIELD CONTAINS NUMEROUS TENTS AND GUN POSITIONS. AIRCRAFT NONE.	1955N Ø7733W	Ø647		1-A
BELIC AREA; AIRFIELD NO CHANGE	1957N Ø7739W	Ø647		1
CEIBABO AREA: LANDING STRIP NO SIGNIFICANT CHANGE	1959N Ø7731W	Ø647		18
25X1D				

25X1D

25X1D

P SECRET CHESS

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BANES AIRFIELD	6
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FLORIDA, MICROWAVE STATION GUANAJAY, MICROWAVE SITE GUANE, MICROWAVE STATION HAVANA AREA, RADIO STATION HAVANA, COMMUNICATIONS STATION HERSHEY CENTRAL AREA, COMMUNICATIONS HOLGUIN, RADIO STATION JATIBONICO, MICROWAVE SITE JATIBONICO, POSSIBLE RADIO STATION JOVELLANOS, RADIO STATION	RROYO BLANCO AREA; ELECTRON AUTA AREA; COMMUNICATION ST AMAGUEY AREA; ELECTRONICS I AMAGUEY AREA; RADIO STATION AMAGUEY AREA; RADIO STATION AMAGUEY AREA; TRANSFORMER S ANASI; MICROWAVE STATION IEGO DE AVILA AREA; MICROWA IENFUEGOS; MICROWAVE TOWER OLISEO; MICROWAVE TOWER OLISEO; MICROWAVE TOWER OLON AREA; RADIO STATION ONSOLACION DEL NORTE; MICRO UATRO CAMINOS AREA; COMMUNI	PLAYA DAIQUIRI AREA, ROAD CONSTRUCTION SAN DIEGO DE NUNEZ AREA, ROAD U/C SANTA CLARA AREA, AGABAMA DAM SANTA FE AREA, HIGHWAY CONSTRUCTION SANTA FE AREA, ROAD CONSTRUCTION & IMPROVEMENT SIGUANEA AREA, NEW ROAD UNDER CONSTRUCTION VIOLETA AREA, ROAD IMPROVEMENT -ELECTRONICS/COMMUNICATIONS-
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	647222664456 644766466666666666666666666666666	51 29 28 28

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GUANABO AREA, MILITARY TRAINING AREA GUANAJAY AREA, PROBABLE MILITARY SCHOOL GUANTANAMO AREA, MILITARY DEFENSES HOLGUIN AREA, MILITARY MOTOR POOL HOYO DE MANICARAGUA AREA, MILITARY CAMP LA ZONA AREA, FORT SAN FERNANDO	LAGUNA DEL TESORO AREA, MILITARY DEFENSES MANAGUA, MILITARY CAMP. MATANZAS AREA, MILITARY INSTALLATION MATANZAS AREA, MILITARY INSTALLATION MINAS DEI EPIO, POSSIRIE MILITARY CAMP	SORIANO AREA, PROB MIL BKS DEL RIO AREA, MILITARY CAMP VISTA DEL MAR AREA, MILITARY CAMP ESCONDIDO AREA, MILITARY TR. DSE DE LAS LAJÁS, MILITARY S CLARA AREA, MILITARY CAMP FE AREA, MILITARY ACTIVITY DAD AREA, MILITARY HOSPITAL	ANTILLA, PORT FACILITIES BAHIA HONDA, PORT FACILITIES BAHIA HONDA, PORT FACILITIES BANES AREA, PORT FACILITIES BARAGUA AREA, PORT FACILITIES CABANAS, PORT FACILITIES CAIBARIEN, PORT FACILITIES CAIMANERA AREA, EL DESEO PORT FACILITIES CAIMANERA, PORT FACILITIES CASILDA, PORT FACILITIES CAYO LARGO AREA, PORT FACILITIES CAYO LARGO AREA, PORT FACILITIES CAYO MAMBI, PORT FACILITIES CEIBA HUECA AREA, PORT FACILITIES

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ANTA CRUZ DEL SUR, PORT FACILITIE
ANTA CRUZ DEL NORTE, PORT FACIL
ALVADOR AREA; PORT FACILITIES
UNTA GORDA AREA, PORT FACILITI
UNTA DE CARTAS; PORT FACILITIES
UERTO CHIVIRICO, PORT FACILITI
ESTON, PORT FACILITIES
LAYA SANTA GERTRUDIS, PORT FACI
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LAYA CAIMITO, PORT
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OZCO+ PORT FACILITIE
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VICTORIA DE LAS TUNAS COMPLEX SANTIAGO DE CUBA COMPLEX SANTA CLARA COMPLEX SANCTI SPIRITUS COMPLEX SAN ANTONIO DE LOS BANOS PINAR DEL RIO COMPLEX MAYARI ARRIBA ESTRADA PALMA AREA; NEW HOUSING AREA NUEVA GERONA AREA, PRESIDIO MODELO (PRISON) NIQUERO AREA: VEHICLE MAINTENANCE FACILITY CABANAS AREA TRINIDAD AREA CONSTRUCTION ACTIVITY TAPASTE AREA UNIDENTIFIED CONSTRUCTION TRINIDAD COMPLEX -MISCELLANEOUS-PROBABLE PENAL CAMP AREA + CONSTRUCTION

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APPENDIX EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES

Column headings used in the listing are as follows (reading from left to right):

lation, followed by the name of the installation. If the name of the installation is not known, it -- This column contains the name of the city or town nearest the instalis titled according to its function. The city and installation names are followed by a capsule description, where appropriate. City, Installation

WAC -- This column provides the World Aeronautical Chart number for the area in which wide area, coordinates are given for the approximate center of the installation. Coordinates -- Coordinates are given to the nearest minute. When the subject installation the subject installation lies. covers

when tion numbers are repeated from WAC to WAC. For example, there is an NPIC target numbered 0153-1 and an NPIC target numbered 0154-1. In each instance, the NPIC installation number is Installation Numbers -- The Installation Numbers column is divided into two subcolumns. used to reference an item, should be prefixed by the appropriate WAC number, since installa-The first subcolumn lists, when known, the BE installation number assigned to the target. second subcolumn lists the installation number assigned by NPIC. Installation numbers, 1, but the installations appear on different WACs. A photo reference is provided for every item in the target listing. The photo reference indicates frame(s) on which the target appears, and limiting conditions which affect interpretation of the target.

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